STIC Search Report
EIC 3600

TO: Freda Nelson
Location: 5D78
Art Unit : 3639
Monday, June 27, 2005
Case Serial Number: 09/854505

From: Janice Burns
Location: EIC 3600
Knox / 4B71
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Janice.Burns@uspto.gov

Search Notes

Dear Examiner

Please read though the following results.

If you have any questions please feel free to contact me.

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Scientific & Technical Information Center
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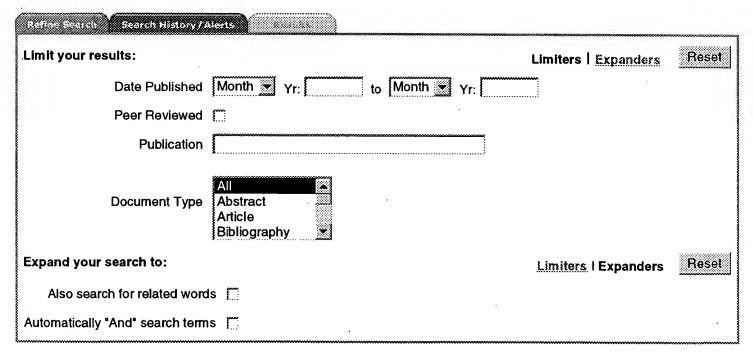
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S4      180328   INTERNET OR SERVER OR ONLINE OR ON()LINE OR COMMUNICATION(-
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S5      823221   (TREATING OR MEASURING OR ANALYZING OR TESTING OR INSPECTI-
                 ON OR MEDICAL OR LABORATORY OR INDUSTRIAL OR OPTICAL)(1W)(APP-
                 ARATUS OR DEVICE? OR MACHINE? OR SYSTEM? OR EQUIPMENT OR INST-
                 RUMENT?) OR (COMPUTER OR DOWNLOAD? OR UPDAT?)(1W)PROGRAM?
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File    5:Biosis Previews(R) 1969-2005/Jun W3
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File  434:SciSearch(R) Cited Ref Sci 1974-1989/Dec
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10/5/1   (Item 1 from file: 5)
DIALOG(R)File   5:Biosis Previews(R)
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0012502621   BIOSIS NO.: 200000220934
Implementing multilevel dynamic scheduling for a highly flexible 5-rail high throughput screening system
AUTHOR: Feiglin Marc N (Reprint); Skwish Stephen; Laab Michael; Heppel Andreas
AUTHOR ADDRESS: Merck Research Laboratories, R80N-B34, Rahway, NJ, 07065, USA**USA
JOURNAL: Journal of Biomolecular Screening 5 (1): p39-47 Feb., 2000 2000
MEDIUM: print
ISSN: 1087-0571
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

ABSTRACT: As automation solves the bottleneck involved in drug screening, new bottlenecks present themselves. Some of these bottlenecks include sample management, hit picking and confirmation, and reagents lost as a result of incomplete runs. To keep up with the demands of a large HTS department, scientists spend a disproportionate amount of time simply feeding these systems with samples and reagents. Automating the sample management functions directly on the screening systems would solve this problem. With the use of online data analysis, an integrated sample store permits automated hit picking and confirmation. In addition to these issues, other bottlenecks are often caused by instrument malfunctions. A single lost run can now mean a loss of hundreds of plates and the reagents associated with their **testing** . A **system** was designed to include four assaying systems that are fed by an automated **online** sample repository system. Redundancy between the assaying systems allows for an extra level of error handling in case of a malfunction. The control of such a system requires a sophisticated scheduler/controller software package capable of coordinating the interaction between multiple systems and reacting to changes in the robotic environment in realtime. This paper discusses the design of the system as well as the requirements and selection of an appropriate scheduler/controller package.

DESCRIPTORS:
  MAJOR CONCEPTS: Equipment, Apparatus, Devices and Instrumentation; Methods and Techniques; Pharmacology
  CHEMICALS & BIOCHEMICALS: drugs--analysis
  METHODS & EQUIPMENT: 5-rail high throughput screening system--equipment; drug screening: Analysis/Characterization Techniques--CB, analytical method
CONCEPT CODES:
  22002 Pharmacology - General
  01004 Methods - Laboratory methods
  01006 Methods - Laboratory apparatus
  10504 Biophysics - Methods and techniques

10/5/2   (Item 2 from file: 5)
DIALOG(R)File   5:Biosis Previews(R)
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0008412676   BIOSIS NO.: 199294114517
A NON-CONTACT SYSTEM FOR 2-DIMENSIONAL TRAJECTORY RECORDING

AUTHOR: URQUIZAR C (Reprint); PELISSON D
AUTHOR ADDRESS: VISION ET MOTRICITE, INSERM U94, 16 AV DU DOYEN LEPINE,
   69500 BRON, FR**FRANCE
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: ENGLISH

ABSTRACT: A new non-contact, real-time, 2-dimensional recording technique
   is described is described. This technique is described. This technique
   used in a cat training procedure, permits on-line monitoring of the
   position of a hand-held food target displaced at variable speeds,
   directions and amplitudes in front of the animal. Due to the optical
   constraints imposed by this training procedure, 2 orthogonally located
   1-dimensional position-sensitive detectors (PSDs) are used in the near
   infrared bandwidth in association with a pair of pulsing infrared
   emitting diodes (IREDs) orthogonally mounted on the monitored object.
   This geometrical configuratiion and the wide infrared emission angle
   insure the visibility of each IRED from its associated PSD, whether the
   position of the IRED pair in the working area. A computer program
   controls the sequence of both IREDs pulses and sampling of the
   corresponding PSDs outputs and provides the x and y coordinates of the
   IREds pair at a 80-Hz rate. This non-contact linear technique can be
   duplicated at a very low **cost** for **use** in a variety of contexts, even
   under extreme luminance conditions.

DESCRIPTORS: CAT TARGET DISPLACEMENT OPTO-ELECTRONIC MOTOR BEHAVIOR
COMPUTER POSITION-SENSITIVE DETECTOR PULSING INFRARED EMISSION DIODE METHOD
DESCRIPTORS:
   MAJOR CONCEPTS: Biochemistry and Molecular Biophysics; Nervous System--
      Neural Coordination; Sense Organs--Sensory Reception
   BIOSYSTEMATIC NAMES: Felidae--Carnivora, Mammalia, Vertebrata, Chordata,
      Animalia
   COMMON TAXONOMIC TERMS: Animals; Carnivores; Chordates; Mammals; Nonhuman
      Vertebrates; Nonhuman Mammals; Vertebrates
CONCEPT CODES:
   00530 General biology - Information, documentation, retrieval and
               computer applications
   04500 Mathematical biology and statistical methods
   07003 Behavioral biology - Animal behavior
   10502 Biophysics - General
   10504 Biophysics - Methods and techniques
   17504 Muscle - Physiology and biochemistry
   20001 Sense organs - General and methods
   20504 Nervous system - Physiology and biochemistry
BIOSYSTEMATIC CODES:
   85770 Felidae

   10/5/3   (Item 3 from file: 5)

0003194540   BIOSIS NO.: 198171013499
ON-LINE COMPUTATION OF DEAD SPACE AND NITROGEN CLEARANCE CURVE
AUTHOR: BRES M (Reprint)
AUTHOR ADDRESS: UNITE RECH PHYS-PATHOL, RESP U 68 INSERM, HOP ST-ANTOINE,
   184 RUE DU FAUBOURG SAINT ANTOINE, F-75571 PARIS CEDEX 12, FR**FRANCE

JOURNAL: Respiration 39 (4): p213-218 1980
ISSN: 0025-7931
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: ENGLISH

ABSTRACT: To obtain on-line values of [human] dead space and N2 clearance
    curves during washout experiments performed during continuous O2
    inhalation, an analog computer was built and connected to standard
    numeric implements, sending to them the processed signals from the
    measuring instruments. This solution yields good accuracy and versatility
    at the lowest **cost** in **time** and money.

REGISTRY NUMBERS: 7727-37-9: NITROGEN
DESCRIPTORS: HUMAN
DESCRIPTORS:
  MAJOR CONCEPTS: Computer Applications--Computational Biology; Respiratory
    System--Respiration
  BIOSYSTEMATIC NAMES: Hominidae--Primates, Mammalia, Vertebrata, Chordata,
    Animalia
  COMMON TAXONOMIC TERMS: Animals; Chordates; Humans; Mammals; Primates;
    Vertebrates
  CHEMICALS & BIOCHEMICALS: NITROGEN
CONCEPT CODES:
  00530 General biology - Information, documentation, retrieval and
            computer applications
  04500 Mathematical biology and statistical methods
  10012 Biochemistry - Gases
  16001 Respiratory system - General and methods
  16004 Respiratory system - Physiology and biochemistry
BIOSYSTEMATIC CODES:
  86215 Hominidae

 10/5/4   (Item 1 from file: 34)
DIALOG(R)File 34:SciSearch(R) Cited Ref Sci
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09990668   Genuine Article#: 458RA   Number of References: 23
**Title: Integration of clinical decision support with on-line encounter
    documentation for well child care at the point of care.**
Author(s): Porcelli PJ (REPRINT) ; Lobach DF
Corporate Source: Wake Forest Univ,Bowman Gray Sch Med, Dept Pediat,Winston
    Salem//NC/27103 (REPRINT); Wake Forest Univ,Bowman Gray Sch Med, Dept
    Pediat,Winston Salem//NC/27103; Duke Univ,Med Ctr,Durham//NC/
Journal: JOURNAL OF THE AMERICAN MEDICAL INFORMATICS ASSOCIATION, 1999, S
, P599-603
ISSN: 1067-5027   Publication date: 19990000
Publisher: HANLEY & BELFUS INC, 210 S 13TH ST, PHILADELPHIA, PA 19107 USA
Language: English   Document Type: ARTICLE
Geographic Location: USA
Journal Subject Category: COMPUTER SCIENCE, INFORMATION SYSTEMS; COMPUTER
    SCIENCE, INTERDISCIPLINARY APPLICATIONS; MEDICAL INFORMATICS
Abstract: Electronic **medical** record **systems** and clinical practice
    guideline (CPG) support applications are emerging in the clinical
    environment to document and support care. Applications which integrate
    online documentation with CPG are often complex systems bound to a
    proprietary infrastructure and as such, can be difficult to adapt to
    changing care guidelines. This paper describes integration of

point-of-care clinical documentation to an **Internet** -based CPG system
that was easily modified, utilized available software resources, and
separated patient information from CPG. The system combined a
text-based encounter documentation tool, Inbox, with a web-based CPG
system, SIEGFRIED (System for Interactive Electronic Guidelines with
Feedback and Resources for Instructional and Educational Development),
which interactively presented care guidelines to providers.
Age-specific well child care documentation templates were developed
using Inbox for point-of-care documentation. SIEGFRIED contained the
knowledge base of child safety education guidelines and executed
independent of the program presenting the guidelines. The CPG were
accessed from within the documentation template via an **Internet**
hyperlink. Patient chart evaluation indicated that 77% of safety topics
were reviewed and 32% of the charts contained documentation indicating
all the safety topics were reviewed. Last, routine use of the
Inbox-SIEGFRIED system was not realized due to the clinical time
constraints and workload of the medical providers, and lack of data
entry experience. A user survey indicated **time   cost** (network access
and software execution), were negative aspects of the system. However,
the system function was highly regarded and the **Internet** -based
patient education materials were described as useful and accurate. In
summary, the system was functional, met original development goals, and
provided valuable patient education materials; however, routine system
use was prevented by time requirements. We recommend further
development be oriented towards integrating the identified beneficial
components of the system into clinician workflow.
Identifiers--KeyWord Plus(R): PRACTICE GUIDELINE; INFORMATION; PREVENTION
Cited References:
     *AM MED ASS, 1995, DIR PRACT PAR
     *COMM ADV PUBL HLT, 1990, CLIN PRACT GUID DIR
     *I MED, 1990, CLIN PRACT GUID DIR
     *NAT CTR HLTH STAT, 1992, V40, MONTHLY VITAL STA S2
     BABLOUZIAN L, 1997, V3, P14, INJ PREV
     BALK SJ, 1997, V131, P325, J PEDIATR
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     DERSHEWITZ RA, 1983, V22, P268, CLIN PEDIATR
     DOLL WJ, 1988, V12, P259, MIS QUART
     KATCHER ML, 1987, V77, P1195, AM J PUBLIC HEALTH
     LILLER KD, 1998, V4, P218, INJ PREV
     LOBACH DF, 1997, P158, P AMIA ANN FALL S
     LOBACH DF, 1997, V102, P89, AM J MED
     LOBACH DF, 1998, P827, MEDINOF 1998
     LOBACH DF, 1995, P581, P 19 ANN S COMP APPL
     OSHEROFF JA, 1997, V12, P511, J GEN INTERN MED
     RHEW DC, 1998, V114, P115, CHEST
     SHOJANIA KG, 1998, V5, P554, J AM MED INFORM ASSN
     SILBERG WM, 1997, V277, P1244, JAMA-J AM MED ASSOC
     STUDNICKI J, 1997, V12, P62, AM J MED QUAL
     WEBNE SL, 1993, V83, P1469, AM J PUBLIC HEALTH
     WIDMAN LE, 1997, V157, P209, ARCH INTERN MED

  10/5/5   (Item 2 from file: 34)
DIALOG(R)File   34:SciSearch(R) Cited Ref Sci
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08694820   Genuine Article#: 318BA   Number of References: 7
Title: Computer-assisted drug therapy problem notification

Author(s): Lyon RA (REPRINT) ; Crockell YJ; England NP
Corporate Source: MEDINTELLIGENCE,9343 TECH CTR DR, SUITE
    200/SACRAMENTO//CA/95826 (REPRINT)
Abstract: Objective: To describe the use of computer technology to enhance
    our ability to identify and notify providers of potential drug therapy
    problems using a mail intervention monitoring programme.

        Setting: Pharmacy benefit management company.

        Intervention: Use of clinical software systems and professional
    support to help physicians and pharmacists eliminate drug therapy
    problems using a drug therapy problem notification service. The service
    begins with an automated clinical screening system. Pharmacists then
    review the potential problems for relevance. After a potential problem
    is identified, the system generates letters to physicians and
    pharmacists. The letters describe the problem and explain its
    significance, provide recommended alternatives and supporting
    references, and give a patient prescription profile. Key enhancements
    to the system included: (i) use of a commercially available personal
    computer database program ; (ii) client- server connections to large
    data sources; (iii) creation of sophisticated computer screening
    criteria; (iv) on-screen patient drug therapy problem review; (v)
    system loading of patient, physician and pharmacy information; (vi)
    automated follow-up; and (vii) criteria modification based on therapy
    changes.

        Main outcome measures and results: From January 1998 through July
    1999, the service notified physicians and pharmacists of 100 894
    potential problems for 49 892 patients. Over 60% of the interventions
    resulted in a change of drug therapy. Without this system it took over
    3 months to mail letters. The turnaround time now rakes less than 15
    days. Pharmacists can now review 14 times as many potential problems in
    the same amount of time as taken previously.
        Conclusion: A combination of end-user programme development and
    information services department support considerably reduced the time
    required to identify, and notify providers about, potential drug
    problems compared with our previous system.
Identifiers--KeyWord Plus(R): IMPERFECT WORLD; MEDICATION USE;
    PUBLIC-POLICY; INTERVENTION; ISSUE
Cited References:
    BATES DW, 1995, V274, P29, JAMA-J AM MED ASSOC
    COLLINS TM, 1997, V32, P471, HEALTH SERV RES
    JOHNSON JA, 1995, V155, P1949, ARCH INTERN MED
    MANASSE HR, 1989, V46, P929, AM J HOSP PHARM
    MANASSE HR, 1989, V46, P1141, AM J HOSP PHARM
    MONANE M, 1998, V280, P1249, JAMA-J AM MED ASSOC
    OKANO GJ, 1995, V17, P525, CLIN THER

   10/5/6   (Item 3 from file: 34)
DIALOG(R)File 34:SciSearch(R) Cited Ref Sci

03386294   Genuine Article#: PA456   Number of References: 8
Title: A CONTROL DESIGN OF CHEMICAL PROCESSES WITH PROMOTING AND REPRESSING INPUTS

Author(s): NANBARA K; NAKANISHI E
Corporate Source: KOBE UNIV,FAC ENGN/KOBE 657//JAPAN/
Abstract: Some chemical processes such as pH regulation by acid and/or base
    reagent additions are manipulated by promoting and/or repressing
    inputs. Using an optimization method such as linear programing may
    provide a basic solution of the system control problem. However, this
    approach is not practical for real- **time** control because of the large
    amount of computing **time** . When the promoting and repressing inputs
    are on a parity with each other in the sense that a negative quantity
    of input can be replaced always by a positive quantity of the other
    input in the mathematical model of the system, favorable control can be
    attained by accomodation of two parallel feedback controllers which are
    designed separately for two single-input single-output systems with a
    disturbance of each other's input. The control design method proposed
    in this paper can be easily extended to adaptive control by adding a
    suitable **on - line** model identifier. The usefulness of this adaptive
    control is investigated experimentally for pH regulation in a
    laboratory apparatus .
Descriptors--Author Keywords: PROCESS CONTROL ; CONTROL DESIGN ; DISCRETE
    TIME SYSTEM ; 2-SIDED CONTROL ; PH CONTROL ; ADAPTIVE CONTROL ; DEAD
    TIME ; NONMINIMUM PHASE
Research Fronts: 92-0765 002   (PHOSPHORUS PROMOTION IN NICKEL MOLYBDENUM .
    ALUMINA CATALYSTS; GENERALIZED PREDICTIVE OPTIMAL-CONTROL;
    HYDRODENITROGENATION OF PYRIDINE; COBALT SULFIDE)
    92-3342 001   (NONLINEAR CONTROL VIA APPROXIMATE INPUT OUTPUT
    LINEARIZATION; ROBUST GLOBAL STABILIZATION OF A STIRRED TANK REACTOR;
    SLIGHTLY NONMINIMUM PHASE SYSTEMS)
Cited References:
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    CLARKE DW, 1989, V25, P859, AUTOMATICA
    GUSTAFSSON TK, 1983, V38, P389, CHEM ENG SCI
    LJUNG L, 1983, P13, THEORY PRACTICE RECU
    NANBARA K, UNPUB T SOC INSTRUM
    PERRY RH, 1984, P22, PERRYS CHEM ENG HDB
    SEBORG DE, 1986, V32, P881, AICHE J
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10/5/7   (Item 4 from file: 34)
DIALOG(R)File 34:SciSearch(R) Cited Ref Sci

03257099   Genuine Article#: NQ591   Number of References: 11
Title: CHROMATIC INTERFEROMETRY FOR AN INTELLIGENT PLASMA PROCESSING SYSTEM
Author(s): JONES GR; RUSSELL P; KHANDAKER I
Corporate Source: UNIV LIVERPOOL,DEPT ELECT ENGN & ELECTR/LIVERPOOL L69
    3BX//ENGLAND/

Abstract: A thin film **measuring system** for the **online** monitoring of
    semiconductor films during processing with a radio frequency plasma is
    described. The method is based upon the use of chromatic processing of
    polychromatic interference signals produced by the thin semiconductor
    film when illuminated with white light. A description is given of the
    interpretation of the polychromatic signals produced by interference
    effects and some typical experimental results are presented to
    illustrate the capabilities of the technique. The approach utilizes
    cost effective instrumentation with acceptable **time** response for
    real time process control via optical fibre transmission. It is
    currently being incorporated as part of an intelligent knowledge based
    system for such process control.
Cited References:
    HALG B, 1991, P682, JUN TRANSD 91 INT C
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    MAYERARENDT JR, 1984, INTRO CLASSICAL MODE
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    SMITH R, 1992, V39, P2301, J MOD OPTIC
    YU FH, 1992, V5, P34, IEEE T SEMICONDUCT M
    ZURADA JM, 1992, INTRO ARTIFICIAL NEU

 10/5/8   (Item 5 from file: 34)
DIALOG(R)File 34:SciSearch(R) Cited Ref Sci

Title: A MULTIPROCESSOR CONTROLLED DATA ACQUISITION-SYSTEM
Author(s): LU Y; MARKIEWICZ T; GRESS J; KOCHOCKI J; POIRIER J
Corporate Source: UNIV NOTRE DAME,DEPT PHYS/NOTRE DAME//IN/46556
Abstract: We have designed and constructed a multiprocessor controlled data
    acquisition system (DAS) to meet the requirements of an extensive air
    shower array currently under construction on the University of Notre
    Dame campus, project GRAND. The DAS hardware and software have been
    designed to handle a large **amount** of data in a short **time** so that
    astrophysical burst events, which can generate over a million tracks
    per event in an ultrahigh energy extensive air shower, can be

successfully recorded. A double-height VMEbus system hosts the central
processing units, the interfaces for peripherals, and the
custom-designed electronics. The use of synchronous data transmission
from the detectors in the air shower array to the DAS allows the system
to handle a maximum data burst rate of 96 Mbytes/s. A powerful single
board microprocessor designed by the Advanced **Computer Program**
group at Fermi National Accelerator Laboratory and manufactured by
Omnibyte, Inc., fulfills the **on - line** data acquisition requirements
of this high speed system.
Cited References:
    ACP68020 CPU MODULE, 1986
    GRESS J, 1991, V302, P368, NUCL INSTRUM METH A
    GRESS J, 1990, V10, P335, 21ST P INT COSM RAY
    LINSLEY J, 1988, V264, P81, NUCL INSTRUM METH A
    POIRIER J, 1990, V14, P143, NUCL PHYS B SA

   10/5/9   (Item 1 from file: 73)
DIALOG(R)File 73:EMBASE
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05751037   EMBASE No: 1994154962
   How to draw up a list of references for biomedical publications
   INTRODUCTION A LA DEMARCHE DOCUMENTAIRE EN SCIENCES MEDICALES: COMMENT
ETABLIR UNE BIBLIOGRAPHIE?
   Bloch E.
   Universite de Bordeaux II, UFR Sante Publique, 146, Rue Leo-Saignat,33076
Bordeaux Cedex France
   Cahiers Sante (CAH. SANTE) (France) 1994, 4/2 (101-104)
   CODEN: SMOFE   ISSN: 1157-5999
   DOCUMENT TYPE: Journal; Short Survey
   LANGUAGE: FRENCH   SUMMARY LANGUAGE: ENGLISH; FRENCH

   A literature search is the first step of all scientific research, and
must include both historic and contemporary articles. The search starts
with 'secondary literature', i.e. reference works such as dictionaries,
encyclopedias, guides, theses, etc. References should be given according to
international norms. The next step is to consult large international
databases such as Index Medicus, Pascal, Excerpta Medica and summary
complications like Medexpress, Medactua and Current Contents. Most can be
consulted through a system of key words or themes. With the advent of
personal computers, they can be accessed either **on - line**0 , or in the form
of CD-Rom. Organization is the cornerstone of an effective literature
search. Fortunately there are several **computer   programs** written
specifically to deal with this problem. Remember that a well-conducted and
well-organized literature search will gain a considerable **amount** of **time**
 when it comes to writing the manuscript.

MEDICAL DESCRIPTORS:
*medical research; *publication; *retrieval system
computer program; nonhuman; short survey
SECTION HEADINGS:
   004 Microbiology: Bacteriology, Mycology, Parasitology and Virology
   017 Public Health, Social Medical and Epidemiology

   10/5/10   (Item 2 from file: 73)
DIALOG(R)File 73:EMBASE
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04725342   EMBASE No: 1991218696
   **Urea monitoring during dialysis: The wave of the future. A tale of two
cities**
   Lindsay R.M.; Heidenheim A.P.; Spanner E.; Baird J.; Simpson K.; Allison
M.E.
   Artificial Kidney Research Center, Department of Medicine, Victoria
   Hospital, University of Western Ontario, 375 South Street, London, Ont.
   N6A 4G5   Canada
   ASAIO Transactions (ASAIO TRANS.) (United States)   1991, 37/2 (49-53)
   CODEN: ASATE   ISSN: 0889-7190
   DOCUMENT TYPE: Journal; Article
   LANGUAGE: ENGLISH   SUMMARY LANGUAGE: ENGLISH

The National Cooperative Dialysis Study (NCDS) suggested that the removal
of small molecules controls the adequacy of the dialysis prescription, and
it would seem appropriate that renal units regularly carry out formal urea
kinetic modeling to ensure that the adequacy of dialysis is provided.
Current methods of calculating Kt/V (urea) are complex and require the
accurate measurement of dialyzer urea clearance and calculation of the
volume of distribution of urea. This may be done by the direct measurement
of total urea removed or by the use of **computer   programs** that examine
plasma urea and weight changes over time. Both methods have inherent
problems, and this has stimulated the search for easier 'bedside' formulas
for the calculation of Kt/V. These newer formulas involve examination of
the percentage reduction in blood urea concentration during hemodialysis.
Two such formulas were examined and applied to 78 patients undergoing
hemodialysis in two centers. One center routinely carried out formal urea
kinetic modeling; the other did not. In the first center, it was found that
the majority of patients were receiving more dialysis than necessary to
achieve Kt/V (urea) = 1 when the latter was judged by those formulas. This
suggested the possibility of **time** savings, with considerable implications
for **cost** efficiency. In the second center, the majority of patients
required more dialysis. It was concluded that intermittent formal urea
kinetic modeling tends to overshoot the necessary prescription to allow for
occasional 'imperfect' dialyses and also that it is impossible to base
dialysis prescriptions on routine pre-dialysis blood work and a 'feel' for
patients' needs. It is suggested that **on - line** , real-time urea
monitoring during every dialysis procedure is the ideal way to ensure that
all dialyses are equal. Biotechnology should be encouraged to develop this
ability because its realization will have major implications for cost
efficiency and quality assurance for patient care.

DRUG DESCRIPTORS:
*urea--endogenous compound--ec
MEDICAL DESCRIPTORS:
*hemodialysis
article; clinical article; computer program; human; monitoring
CAS REGISTRY NO.: 57-13-6 (urea)
SECTION HEADINGS:
   025 Hematology
   027 Biophysics, Bioengineering and Medical Instrumentation
   028 Urology and Nephrology

   10/5/11   (Item 3 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2005 Elsevier Science B.V. All rts. reserv.

03840798   EMBASE No: 1989009752
  Worm optical disk systems for medicine
  Dayhoff R.E.
  M.D. Computing (M.D. COMPUT.) (United States)   1988, 5/6 (12-16)
  CODEN: MDCOE   ISSN: 0724-6811
  DOCUMENT TYPE: Journal
  LANGUAGE: ENGLISH   SUMMARY LANGUAGE: ENGLISH

  Laser-based write-once read many (WORM) optical disks are now available
at a reasonable **cost** for routine **use** . These removable disks have an
enormous capacity for storing data, and can be written by a variety of
local host computers. WORM disks differ in a number of ways from magnetic
disks. They are not erasable, so interfacing with existing computer systems
is often done by making the optical disk behave outwardly like magnetic
media. Special software may be required to speed performance, and error
correction schemes are needed to reduce error rates to an acceptable range.
This new optical disk technology offers the potential for revolutionary
changes in **medical** information **systems** because it will allow the
combination of image data and textual data to form a single **on - line**
computerized record. The future should bring uses for write once optical
disks to a number of medical departments.

MEDICAL DESCRIPTORS:
*information system; *medical record; *online computer
computer analysis; review; economic aspect; organization and management
SECTION HEADINGS:
   027 Biophysics, Bioengineering and Medical Instrumentation
   036 Health Policy, Economics and Management

  10/5/12   (Item 1 from file: 155)
DIALOG(R)File 155:MEDLINE(R)
(c) format only 2005 The Dialog Corp. All rts. reserv.

10589069   PMID: 8186919
  **[Introduction to documentation procedures in medical science: how to
establish a bibliography?]**
  Introduction a la demarche documentaire en sciences medicales: comment
etablir une bibliographie?
  Bloch E
  Universite de Bordeaux II, UFR sante publique, France.
  Sante (Montrouge, France) (FRANCE)   Mar-Apr 1994, 4 (2) p101-4,
ISSN 1157-5999   Journal Code: 9212437
  Publishing Model Print
  Document type: Journal Article ; English Abstract
  Languages: FRENCH
  Main Citation Owner: NLM
  Record type: MEDLINE; Completed
  Subfile: INDEX MEDICUS
  A literature search is the first step of all scientific research, and
must include both historic and contemporary articles. The search starts
with "secondary literature", i.e. reference works such as dictionaries,
encyclopedias, guides, theses, etc. References should be given according to
international norms. The next step is to consult large international
databases such as Index Medicus, Pascal, Excerpta Medica and summary
compilations like Medexpress, Medactua and Current Contents. Most can be
consulted through a system of key words or themes. With the advent of
personal computers, they can be accessed either on-line, or in the form of
CD-Rom. Organization is the cornerstone of an effective literature search.

Fortunately there are several computer programs written specifically to deal with this problem. Remember that a well-conducted and well-organized literature search will gain a considerable **amount** of **time** when it comes to writing the manuscript.
  Descriptors: *Bibliography of Medicine; Databases, Bibliographic; Documentation; Information Systems; Software
  Record Date Created: 19940623
  Record Date Completed: 19940623

  10/5/13   (Item 2 from file: 155)
DIALOG(R)File 155:MEDLINE(R)
(c) format only 2005 The Dialog Corp. All rts. reserv.

08425899   PMID: 10290658
  A medical image database system.
  Dayhoff R E
  Computers in healthcare (UNITED STATES)   Dec 1988, 9 (12) p39-40, 42,
ISSN 0745-1075   Journal Code: 8303437
  Publishing Model Print
  Document type: Journal Article
  Languages: ENGLISH
  Main Citation Owner: NLM
  Record type: MEDLINE; Completed
  Subfile: Health Administration
Write-once laser-based optical disks are now becoming available at a reasonable cost for routine use. Because it allows the combination of image data and textual data to form a single online computerized record, this technology offers the potential for revolutionary changes in **medical** information **systems** .
  Descriptors: *Computers; *Hospital Information Systems; *Video Recording; *Videodisc Recording; Lasers; United States
  Record Date Created: 19890124
  Record Date Completed: 19890124

  10/5/14   (Item 3 from file: 155)
DIALOG(R)File 155:MEDLINE(R)
(c) format only 2005 The Dialog Corp. All rts. reserv.

07839280   PMID: 10301469
  MEDIS: a user's perspective.
  Rios Kravitz R A
  Medical reference services quarterly (UNITED STATES)   Spring 1987, 6
(1) p1-26, ISSN 0276-3869   Journal Code: 8219208
  Publishing Model Print
  Document type: Journal Article
  Languages: ENGLISH
  Main Citation Owner: NLM
  Record type: MEDLINE; Completed
  Subfile: Health Administration
  MEDIS, an online full-text and bibliographic medical retrieval system, was introduced by Mead Data Central to the health community in May 1985. A general description of the service is offered covering the database **content** , search commands and strategies, equipment, **cost** and support services. Strengths and weaknesses of this new end user system are reviewed from a user's perspective. Comparisons among MEDIS, BRS/Saunders Colleague, and PaperChase are drawn.
  Tags: Comparative Study

Descriptors: *Information Services; *Online Systems; Boston; Costs and Cost Analysis; Hospital Bed Capacity, 500 and over; Libraries, Hospital --economics--EC; MEDLARS; United States
Record Date Created: 19870518
Record Date Completed: 19870518

Set	Items	Description
S1	8417	FEE OR CHARGE OR COST OR AMOUNT OR PAYMENT
S2	759	PARTIAL OR PERCENTAGE OR PORTION OR PROPORTION OR INSTALLM-ENT
S3	32813	CONTENT? ? OR USE OR USAGE? OR TIME OR LENGTH OR DURATION
S4	28492	INTERNET OR SERVER OR ONLINE OR ON()LINE OR COMMUNICATION(-)LINE
S5	1148	(TREATING OR MEASURING OR ANALYZING OR TESTING OR INSPECTI-ON OR MEDICAL OR LABORATORY OR INDUSTRIAL OR OPTICAL)(1W)(APP-ARATUS OR DEVICE? OR MACHINE? OR SYSTEM? OR EQUIPMENT OR INST-RUMENT?) OR (COMPUTER OR DOWNLOAD? OR UPDAT?)(1W)PROGRAM?
S6	882	S1(5N)S3
S7	11	S6 AND S5
S8	11	RD (unique items)

? show files
File 256:TecInfoSource 82-2005/May
          (c) 2005 Info.Sources Inc

8/3,K/1
DIALOG(R)File 256:TecInfoSource
(c) 2005 Info.Sources Inc. All rts. reserv.

00153244   ·   DOCUMENT TYPE: Review

PRODUCT NAMES: CCD Cameras (812176)

TITLE: CCDs Outperform Film in Rotating-Mirror Cameras
AUTHOR: Nebeker, Nathan
SOURCE: Photonics Spectra,   v38 n6 p116(3) Jun 2004
ISSN: 0731-1230

RECORD TYPE: Review
REVIEW TYPE: Product Analysis

REVISION DATE: ˙20050400

A discussion is provided of the **use** of CCD (**charge** -coupled device)
technology for ultrahigh-speed imaging with rotating mirror cameras. CCDs
do not provide...

...camera, the light is moved to the film with a rotating mirror and a
relay **optical**   **system** . To replace film with CCDs in such cameras, cost
·had to be at a specific...

8/3,K/2
DIALOG(R)File 256:TecInfoSource
(c) 2005 Info.Sources Inc. All rts. reserv.

00152809   DOCUMENT TYPE: Review

PRODUCT NAMES: Health Care (830400)

TITLE: Positive prognosis: Electronics is transforming health care...
AUTHOR: Cravotta, Robert
SOURCE: EDN Magazine,   v49 n6 p34(5) Mar 18, 2004
ISSN: 0012-7515
HOMEPAGE: http://www.ednmag.com

RECORD TYPE: Review
REVIEW TYPE: Product Analysis

REVISION DATE: 20041200

...in the physician office or in a patient home, is more important than
reducing the **cost** of the device. Smaller devices **use** smaller batteries,
and a design with low power consumption is needed for the device. Because
...

...processors are being used to allow early diagnosis, prevention, and
connectivity and data sharing among **medical**   **devices** and locations are
very important abilities.

8/3,K/3
DIALOG(R)File 256:TecInfoSource
(c) 2005 Info.Sources Inc. All rts. reserv.

00151367   DOCUMENT TYPE: Review

PRODUCT NAMES: Open Source   (842184); Embedded Systems   (830390)

TITLE: The Exploding Opportunities for Open Source in Embedded Products
AUTHOR: Singh, Dr Inder M
SOURCE: ECN,   v47 n13   p81(1) Nov 15, 2003
ISSN: 1523-3081
HOMEPAGE: http://www.ecnmag.com

RECORD TYPE: Review
REVIEW TYPE: Product Analysis
GRADE: Product Analysis, No Rating

REVISION DATE: 20040530

...source software is now being widely developed for the growing embedded
market. Telephone switches and **medical   instruments** are jus a few of the
embedded products in the market today. Microprocessors and software...

...heart of embedded products. The software within embedded products has
grown to be extremely complex. **Time** to market, low **cost** , and lack of
shrink-wrapped software for embedded systems are pushing open source
software to...

 8/3,K/4
DIALOG(R)File 256:TecInfoSource
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00151017   DOCUMENT TYPE: Review

PRODUCT NAMES: Biosensors   (807206); Genetic Polymorphism   (810584)

TITLE: Optical sensors may reduce cost of DNA polymorphism analysis
AUTHOR: Butkus, Benjamin D
SOURCE: Biophotonics International,   v10 n10   p20(2) Nov 2003
ISSN: 1081-8693

RECORD TYPE: Review
REVIEW TYPE: Product Analysis
GRADE: Product Analysis, No Rating

REVISION DATE: 20040530

...reflected off the chip's surface. The method does not require
fluorescent dyes or complicated **optical   equipment** and allows
multiplexing, with accuracy that is close to that of popular methods. Other
methods...

...The Yale ligation-enabled techniques have higher specificity than
hybridization-based assays. The approach involves **use** of a
straightforward and low- **cost** method based on optical thin-film chips made
by Thermo BioStar. Researchers adapted the chips...

 8/3,K/5
DIALOG(R)File 256:TecInfoSource

00150798   DOCUMENT TYPE: Review

PRODUCT NAMES: Digital Cameras   (848778); Science   (830356)

TITLE: Consumer vs. Scientific Digital Cameras
AUTHOR: Kuyatt, Brian L Merlo, Philip
SOURCE: Scientific Computing & Instrumentat,   v21 n2 p22(5) Jan 2004
ISSN: 0891-9003
HOMEPAGE: http://www.scimag.com

RECORD TYPE: Review
REVIEW TYPE: Product Analysis
GRADE: Product Analysis, No Rating

REVISION DATE: 20040430

...objective are known, the resolving power for each can be computed.
Topics covered are resolution; **optical** coupling; **system   cost** ; ease of
 use and productivity; software with macro utility; and strictly economic
issues from the viewpoint of time...

8/3,K/6
DIALOG(R)File 256:TecInfoSource

00149178   DOCUMENT TYPE: Review

**PRODUCT NAMES: SmartImage   (191744); Legend Series   (190004); In-Sight
(076414)**

TITLE: Vision-Guided Robots Can Save Time and Money
AUTHOR: Spencer, Rob
SOURCE: ROBOTICS WORLD,   v21 n7 p14(3) Sep 2003
ISSN: 1053-4644
HOMEPAGE: http://www.roboticsworld.com

RECORD TYPE: Review
REVIEW TYPE: Product Analysis
GRADE: Product Analysis, No Rating

REVISION DATE: 20040228

...Legend Series and Cognex's Cognex In-Sight are highlighted in a
discussion of the **time** - and **cost** -saving advantages of vision- guided
robots. SmartImage and In-Sight are sensor-based vision systems...

DESCRIPTORS: Artificial Intelligence; **Industrial** Automation; **Machine**
    Vision; Robotics; Sensors

8/3,K/7
DIALOG(R)File 256:TecInfoSource

00146701   DOCUMENT TYPE: Review

PRODUCT NAMES: Light Sources (806471); Inspection   Systems   **(803669**

TITLE: Light sources enhance imaging contrast
AUTHOR: Wilson, Andrew
SOURCE: Vision Systems Design,   v8 n4 p34(4) Apr 2003
ISSN: 1089-3709
HOMEPAGE: http://www.vision-systems-design.com

RECORD TYPE: Review
REVIEW TYPE: Product Analysis
GRADE: Product Analysis, No Rating

REVISION DATE: 20030830

...PRODUCT NAMES: 806471); Inspection   Systems   **(**

...this discussion of the use of light-sources to enhance imaging contrast
in machine vision **inspection   systems** . Various light sources can assist
in picking up imaging features. X- Strobe is a series of strobes that uses
xeon on strobes to freeze motion with high-intensity, short **duration**
pulses. When connected to a **charge** -coupled device (CCD)/charge injection
device (CID) camera system, the strobe can freeze object motion...

DESCRIPTORS: Hardware Selection; Industrial Automation; **Inspection
    Systems** ; **Machine** Vision; Manufacturing; Motion Tracking

8/3,K/8
DIALOG(R)File 256:TecInfoSource
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00141875   DOCUMENT TYPE: Review

**PRODUCT NAMES: SQL Anywhere (598968); Win/DDS (130761); Microsoft SQL
Server CE 2.0 (130788)**

**TITLE: Embedded Databases Reveal Gems: Built-in databases are easy to
use...**
AUTHOR: Whiting, Rick
SOURCE: Information Week,   v909 p53(3) Oct 7, 2002
ISSN: 8750-6874
HOMEPAGE: http://www.informationweek.com

RECORD TYPE: Review
REVIEW TYPE: Product Analysis
GRADE: Product Analysis, No Rating

REVISION DATE: 20040430

...the increasing use of application- and device-embedded, built-in
databases that are easy to **use** , low- **cost** , and need little or no
administration. For instance, West Marine, a boating supplies retailer, has
...

...lower, and database administrators are not required in every store.
Embedded databases are used in **industrial   devices** , mobile phones,
personal digital assistants (PDAs), an other portable devices, and·are also
used by...

8/3,K/9
DIALOG(R)File 256:TecInfoSource
(c) 2005 Info.Sources Inc. All rts. reserv.

00139154   DOCUMENT TYPE: Review

PRODUCT NAMES: Machine Vision   (833908)

TITLE: Imaging sensor technology sees three dimensions
AUTHOR: Kotelly, George
SOURCE: Vision Systems Design,   v7 n5 p15(2) May 2002
ISSN: 1089-3709
HOMEPAGE: http://www.vision-systems-design.com

RECORD TYPE: Review
REVIEW TYPE: Product Analysis
GRADE: Product Analysis, No Rating

REVISION DATE: 20020930

...S. patent for 'CMOS-Compatible Three-Dimensional Image Sensor IC.' The
technology is a low- **cost** , real- **time** , 3D imaging capability that allows
machines and electronic devices to be aware of close-by...

DESCRIPTORS: 3D Graphics; **Industrial** Automation; **Machine** Vision;
    Manufacturing; Sensors; Technology Research

8/3,K/10
DIALOG(R)File 256:TecInfoSource
(c) 2005 Info.Sources Inc. All rts. reserv.

00138100   DOCUMENT TYPE: Review

PRODUCT NAMES: Auto Manufacturing (840351)

TITLE: Virtual Testing: Automakers drive to eliminate physical prototypes
AUTHOR: Waterman, Pamela
SOURCE: Computer Graphics World,   v25 n3 p26(3) Mar 2002
ISSN: 0271-4159
HOMEPAGE: http://www.cgw.com

RECORD TYPE: Review
REVIEW TYPE: Product Analysis
GRADE: Product Analysis, No Rating

REVISION DATE: 20020630

Daimler-Chrysler's, General Motors', and Ford Motor's virtual **testing**
systems are described. The systems are meant to reduce vehicle development
time by lowering the number...

...of math tools for decision-making regarding form, function, sales, and
marketing to shorten development **time** , reduce **cost** , enhance product
quality, and increase innovation. Ford Motor Company has a 'Virtual
Manufacturing Strategy' where...

8/3,K/11
DIALOG(R)File 256:TecInfoSource
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00124792   DOCUMENT TYPE: Review

PRODUCT NAMES: B2B Marketplaces   (842338)

TITLE: Trade exchange closes virtual doors
AUTHOR: Copeland, Lee
SOURCE: Computerworld,   v34 n30 p4(1) Jul 24, 2000
ISSN: 0010-4841
HOMEPAGE: http://www.computerworld.com

RECORD TYPE: Review
REVIEW TYPE: Company

REVISION DATE: 20020830

...that its rates were too high to attract customers. Trade exchanges, says
an analyst, generally **use** the transaction **fee** model, which has a lower
margin than standard software firm sales. Therefore, markets have to...

...of money. Attracting sufficient volume levels requires extensive
spending on marketing. IndustrialVortex.com was an **industrial   equipment**
e-marketplace that could not raise a second round of funding, but no
further comments...

```
Set      Items    Description
S1      1897201   FEE OR CHARGE OR COST OR AMOUNT OR PAYMENT
S2       526979   PARTIAL OR PERCENTAGE OR PORTION OR PROPORTION OR INSTALLM-
                    ENT
S3      3136525   CONTENT? ? OR USE OR USAGE? OR TIME OR LENGTH OR DURATION
S4      1392726   INTERNET OR SERVER OR ONLINE OR ON()LINE OR COMMUNICATION(-
                    )LINE
S5       171262   (TREATING OR MEASURING OR ANALYZING OR TESTING OR INSPECTI-
                    ON OR MEDICAL OR LABORATORY OR INDUSTRIAL OR OPTICAL)(1W)(APP-
                    ARATUS OR DEVICE? OR MACHINE? OR SYSTEM? OR EQUIPMENT OR INST-
                    RUMENT?) OR (COMPUTER OR DOWNLOAD? OR UPDAT?)(1W)PROGRAM?
S6       167954   S1(5N)S3
S7         1417   S6(10N)S2
S8           14   S7(4S)S5
S9         3105   S6(4S)S5
S10         701   S9(4S)S4
S11          71   S10(4S)S2
S12          34   S11 NOT PY>2000
S13          34   RD (unique items)
? show files
File  15:ABI/Inform(R) 1971-2005/Jun 25
           (c) 2005 ProQuest Info&Learning
File 610:Business Wire 1999-2005/Jun 27
           (c) 2005 Business Wire.
File 810:Business Wire 1986-1999/Feb 28
           (c) 1999 Business Wire
File 476:Financial Times Fulltext 1982-2005/Jun 27
           (c) 2005 Financial Times Ltd
```

13/3,K/3   (Item 3 from file: 15)
DIALOG(R)File   15:ABI/Inform(R)

02072718 62010358
**Oklahoma's new Internet-based system for benefits administration will ease
enrollment, changes**
Scott, Miriam Basch
Employee Benefit Plan Review v55n3 PP: 39-40 Sep 2000
ISSN: 0013-6808 JRNL CODE: EBP
WORD COUNT: 1083

...TEXT: NURUN (formerly Informission/Intellia), a Montreal-based
information technology company specializing in the development of **Internet**
-based systems. NURUN doesn't get paid unless the new system works, Mr.
Parsons explained...

...deliverables," explained Philip K. Kraft, the EBC's contract
administrator. NURUN is a paid a **percentage** of the total amount when each
phase (or deliverable) is completed and validated, he said...

...still will have to do paper enrollments, Ms. McCoy said. "We're looking
forward to **online** education opportunities, and the ability to inform
employees about plan parameters while reducing the **amount** of paper and
time required to explain and process benefits administration," she said.
The EBC's implementation timetable prior to the Jan. 1, 2001, final
implementation includes **testing** the **system** from July through December
2000, then shutting down the old system at the end of...

13/3,K/4   (Item 4 from file: 15)
DIALOG(R)File   15:ABI/Inform(R)

02024935 53996589
Global compensation and benefits in transition
Reynolds, Calvin
Compensation & Benefits Review v32n1 PP: 28-38 Jan/Feb 2000
ISSN: 0886-3687 JRNL CODE: CPR
WORD COUNT: 6562

...TEXT: it is important to consider technology and its advantages in
communicating with employees worldwide. The **Internet** provides a wealth of
instantly accessible information, that has only been available in past
years...

...more affordable.

Another significant improvement in the ability to increase productivity at
a lower operating **cost** is the increasing **use** of electronic mail and
intranet capabilities. The intranet enhances communications with employees
around the world...There is no universal program that satisfies the needs
of every, or even a significant **percentage** , of companies. Corporate
objectives differ. In some companies, global consistency and integration
predominate. In others...

13/3,K/5   (Item 5 from file: 15)

02016262 52776293
Air products focuses on five-point e-business strategy
Anonymous
Chemical Market Reporter v257n16 PP: 26 Apr 17, 2000
JRNL CODE: CHM
WORD COUNT: 614

...TEXT: personalized portal combined with links to value-added,
customer-specific information, such as telemetry data, **online** technical
information and discussion, collaborative research and development data,
and chemical product sample ordering.

The second component of the company's plan is APDirect, the e-commerce
portion of the company's e-business strategy, which centers on transacting
business on the **Internet** 24 hours a day, seven days a week through a
secure extranet environment.

The third...

...understand, network, ally, or compete with all the new channel
opportunities that exist in the **Internet** economy," says Mr. Ashworth.
"Our new channels strategic initiative has us involved in many of...

...relationships."

The fourth part is e-procurement, which is the company's program to deliver
 cost reductions by making effective **use** of the **Internet** . APDirect
Ordering, a specialized **Internet** site, allows Air Products employees to
order a range of indirect goods and services, such as computer software,
ot3ice supplies and laboratory and **industrial** **equipment** .

In the months ahead, continuing development of APDirect Ordering will
include expansions to employees outside...

 13/3,K/6   (Item 6 from file: 15)

02012026 52715810
Think before you link
Leibs, Scott
Industry Week v249n8 PP: 22-30 Apr 17, 2000
ISSN: 0039-0895 JRNL CODE: IW
WORD COUNT: 2428

...TEXT: as an integrated solution, usually for a monthly fee. They will
subcontract the Web-access **portion** from an ISP (**Internet** service
provider) and often create custom solutions for clients by integrating
applications from different vendors...

...even bigger problems. Last December Antec Corp., a Duluth, Ga.,
manufacturer of power-generation and **optical** **equipment** , announced lower
than expected earnings and a one- **time** **charge** of $16 million due to
restructuring and the elimination of certain product lines. Under those...

13/3,K/7   (Item 7 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
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01993081 50203792
Systems unification
O Brien, Jeanne
Bank Systems & Technology v37n3 PP: 16, 28 Mar 2000
ISSN: 1045-9472 JRNL CODE: BSE
WORD COUNT: 790

...TEXT: able to carve out a tailored view of the IT infrastructure and see
only the **portion** they care about," DeFeo said. Incorporated into the
pilot will be a **testing   device** , the Netcool **Internet** Service Monitor
(ISM) application, which emulates human interaction and reports on the
results.

ISM is...

...send an alarm to Netcool if it couldn't reach the Web page in this
amount of **time** ."

The Netcool ISMs also provide historical reports that can help the bank
determine how well...

13/3,K/8   (Item 8 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
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01952627 46271684
iCopyright CEO discusses a new model for rights and permissions
Hane, Paula J
Information Today v16n10 PP: 1, 74+ Nov 1999
ISSN: 8755-6286 JRNL CODE: IFT
WORD COUNT: 2865

...TEXT: who wants to obtain a clearance.

Q: You have some large corporate cuscomers that are **testing** the **system** ?

A: We currently have 30 Fortune 500 companies signed up using iCopyright.

Q: How do...

...payments work? How often do publishers or authors get paid? Also, if you
don't **charge** publishers to register **content** or users to set up an
account, do your revenues come from getting a **portion** of the license
fees?

A: We take a **percentage** of the fee that the publisher gets for licensing
their material. Our transaction fee depends...

...have recently launched something called a Republication Licensing
Service that they say is an automated **online** permissions program. How
does your service differ from what CCC is doing?

A: We actually...

 13/3,K/9   (Item 9 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
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01950889 45958804
The beat goes on
Schmuckler, Eric
Brandweek v40n39 PP: 74-80 Oct 18, 1999
ISSN: 1064-4318 JRNL CODE: IADW
WORD COUNT: 1882

...TEXT: and a half ago."

Sheehan says they're looking to expand Rock.com's new **download   program** ,
develop advertising and launch an auction service.

"The **Internet** is a big-company game," he adds. "The only way to survive
is to be...

...t have the money to throw away. We'll definitely add more product
information; a **percentage** of that is growing from our suppliers. But when
you take a look at the...

...ll see an evolution of how many people can afford to lose money"
Although the **online** music segment will grow enough in coming years to
provide lush pickings, some of these...

...fall by the wayside. But that's the way it is in the helter skelter
Internet environment. Or as noted **online** pundit John Lennon put it,
"Tomorrow Never Knows."

 13/3,K/11   (Item 11 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
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01750885 04-01876
Collecting payments due
Musick, Janine Latus
Nation's Business v87n1 PP: 44-46 Jan 1999
ISSN: 0028-047X JRNL CODE: NAB
WORD COUNT: 1411

...TEXT: sooner or later encounters customers or clients who don't pay, you
can cut your **percentage** of accounts overdue and improve the odds that
you'll be one of those rare...

...Book (Henry Holt, $19.95) and manager of the Business Know-How forum on
America **Online** .

A lot of small-business owners are so eager for work that they agree to...

...can't," she says. "And it's best to find out upfront rather than spend
time chasing down **payment** later."

Depending on your business, you often can get some of your payment in
advance or at least get **partial** payments as you go along.
Jane Conner of Whitefish, Mont., who ran the Whitefish Gymnastics...

 13/3,K/16   (Item 16 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
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01376895 00-27882
Comparing 5.25-inch vs. 12-inch optical storage strategies
Patel, Jeetu; Fenner, Joe; Joshi, Dhaval
Computer Technology Review PP: 64-69 Winter 1996
ISSN: 0278-9647 JRNL CODE: CTN
WORD COUNT: 2455

...TEXT: inch drives are single head, and thus only half the capacity of a
disk is **online** per drive. Using 1.3GB 5.25-inch optical disks, 28
platters are required to...

...vs. Dual-Head Drives

Optical platters store data on both sides of the disk. Historically,
optical storage **devices** provide one read/write head per drive. A
single-head drive can only read one...

...flip the disk and doubles the amount of data that is accessible at a
given **time** . **Amount** Of Data Available Under Heads

The largest **percentage** of total retrieval is the platter swap time which
accounts for approximately 90-95 percent...

...the platter is mounted, access time and transfer time are small
components of the total **time** .

The higher the **amount** of data made available under the head at a given
time, the better the overall retrieval performance will be for the **optical**
 storage **device** . The LF6600 RapidChanger has a total storage capacity of
72GB. Since the drive has one...

...at a given time. Even if 2.6GB media is used, this only raises the
percentage of total storage available under the heads to 2.6 percent.
Single Tasking vs. Multitasking...

 13/3,K/19   (Item 19 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2005 ProQuest Info&Learning. All rts. reserv.

01152743 98-02138
A new way to upgrade SCADA
Komisarek, Jim; Blecke, Charles
Transmission & Distribution v47n13 PP: 30-36 Dec 1995
ISSN: 0041-1280 JRNL CODE: TMD
WORD COUNT: 1730

...TEXT: an upgrade or replacement of supervisory control and data

acquisition (SCADA) equipment for the SCADA **portion** of the Energy
Management System (EMS) at 12 locations in its substations and power plants
...

...distribution of power throughout the system. The PC network also
operated as a front-end **server** and was linked to devices in the field.
Conventional remote telemetry units (RTUs), linking the...

...The new system, supplied by Opto 22 of Temecula, CA, used the company's
Mistic **industrial** automation **system** , which is a completely integrated
hardware/software solution for industrial control applications. Opto 22
also...
...object-oriented programming techniques and a shared database. The MMI
fulfills the requirement for a **cost** -effective, easy-to- **use** operator
interface. The sophisticated communication capabilities support all of the
protocols used by WPS, including...

13/3,K/20   (Item 20 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)

01134409 97-83803
Bread from the cybermarket
Cavanaugh, Tim
American Demographics v18n1 PP: 15-16 Jan 1996
ISSN: 0163-4089 JRNL CODE: ADE
WORD COUNT: 610

...TEXT: leaving the comfort of their homes.

Aimed at two-income households with more money than **time** , the services
charge a **fee** to have someone pick up groceries for you. Like
old-fashioned home delivery, a live...

...with local grocery stores to offer the service. Shoppers Express can be
reached through America **Online** , while Peapod has developed its own
software to guide shoppers through virtual supermarkets. The basic process
is the same for both services. Shoppers peruse store inventories in printed
or **online** catalogs and place their order **online** .

Shoppers Express has store employees fill the orders, while Peapod uses its
own employees. Both...
...of $9.95 regardless of order size.

One expert says that despite the glut of **online** services, he thinks there
is a place for electronic grocery shopping. "We just tried it...

...it worked out pretty well," says Don Rittner of Schenectady, New York, a
long-time **online** junkie and publisher of The Mesh -- Inside Cyberspace.
Rittner is a habitual impulse buyer, and...

...way. What they hope to gain by offering the services is loyalty.

Supermarkets know that **online** shopping currently caters to a small and
select **portion** of their market, but "we want to be on the cutting edge of
technology, which...

...Lambert. Oakland-based Safeway is one of the nation's largest grocery chains. It is **testing** both **systems** to determine which works best for customers. "We know that it's a small segment," says Lambert. "But we see it as a customer service."

Online food shopping has its drawbacks. "We had some problems," Rittner concedes. "We asked for a...

13/3,K/21   (Item 21 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2005 ProQuest Info&Learning. All rts. reserv.

01113239   97-62633
On trial ... in more ways than one
Booty, Frank
Communications International v22n9   PP: 109-115   Sep 1995
ISSN: 0305-2109   JRNL CODE: COI
WORD COUNT: 2476

...TEXT: say that the vendors of very powerful servers have a profitable market ahead of them."

Testing , testing

Equipment cost is another important issue. Last year in the UK, a major interactive TV trial...

...set up in and around the city of Cambridge in eastern England (see panel, below). **Online** Media, one of several individual companies involved in the consortium developed a set-top digital...

...and to drop to L199 (US$300) within two years.
Meanwhile, Digital Equipment has selected **Online** Media to supply its set-top box technology for (BT-owned) Westminster Cable's iTV trial, scheduled for a December 1995 start. Here, **Online** will modify its hardware and software products to work on Westminster's Superstar network alongside...

...to access iTV services without a set-top box in their home.

Kevin Coleman of **OnLine** Media says, "All the intelligence is at the head end in the Westminster network." This a **charge** made up from **content** , information provider fees and transaction **cost** at BT rates, it's anybody's guess what the business down the road will...

...on a per transaction basis. Then there's a nominal connection charge and then the **portion** of the content and information provider fees will have to be agreed. All in all...

13/3,K/22   (Item 22 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2005 ProQuest Info&Learning. All rts. reserv.

01027081   96-76474
VARs
Grace, Tim; Longwell, John

Computer Reseller News   n627   PP: 74   Apr 24, 1995
ISSN: 0893-8377   JRNL CODE: CRN
WORD COUNT: 1162

...TEXT: or automotive industries.

The prime beneficiaries of the health-care spending bonanza included VAR
Shared **Medical   Systems** (SMS) Corp., which cornered first place with
$550.8 million of worldwide revenue; Atlanta-based...

...support components of HP's CareVue critical-care applications running on
the VAR's client/ **server** -based CareCenter system. Other pacts strengthened
SMS' **time** -and-attendance, payroll and **payment** -reimbursement offerings.

HBOC boosted its sales by 39 percent last year, the largest **percentage**
revenue growth among repeating Top 10 members. Part of that growth came
from the acquisition...

 13/3,K/23   (Item 23 from file: 15)
DIALOG(R)File   15:ABI/Inform(R)
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01004248   96-53641
Avoid the return/repair "black hole."
Anonymous
Transportation & Distribution   v36n3   PP: 93-95   Mar 1995
ISSN: 0895-8548   JRNL CODE: HLS
WORD COUNT: 949

...TEXT: both efficient and ecologically sound. In service parts,
assemblies can be repaired for a small **percentage** (25% to 30%) of the new
cost. But in many organizations, returns add **cost** and **time** to the
process. Typically, technicians will drop those parts off at their local
distributor, or...

...and don't mind doing extra paper work, the process takes more time than
an **on - line** real-time system does.

"The problem is lack of management regard for the importance of...

...management solutions for the multibillion-dollar side of critical parts
return and repair (i.e., **medical** diagnostic **devices** and computer
systems). The alliance combines Choice's nationwide network of Strategic
Stocking Locations (SSLs...

 13/3,K/24   (Item 24 from file: 15)
DIALOG(R)File   15:ABI/Inform(R)
(c) 2005 ProQuest Info&Learning. All rts. reserv.

00777200   94-26592
Reengineering the finance department
Peltz, Michael
Institutional Investor   v27n10   PP: 151-155   Oct 1993
ISSN: 0020-3580   JRNL CODE: IL
WORD COUNT: 2179

...TEXT: must be redesigned independently; later it will be tied into the others. Next to go **on - line** : general accounting, billing and receivables.

The savings so far, though impressive, fall well short of...of its finance budget to decision support. Now the company spends 24 percent. And the proportion should rise as reengineering is brought to bear on more of the lower-value-added...

13/3,K/25   (Item 25 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2005 ProQuest Info&Learning. All rts. reserv.

00766070 94-15462
Financial software for the AS/400
Rivers, Tom
Management Accounting v75n2 PP: 61-62 Aug 1993
ISSN: 0025-1690   JRNL CODE: NAA
WORD COUNT: 1154

...TEXT: to change the terminology used on screens and reports in one place and, with one **update program** , to update this field name where it appears.

The address book is one central file...

...the general ledger module, the chart of accounts numbering possibilities are almost endless through the **use** of a **cost** center/object account/subsidiary account numbering scheme. In addition to the number you assign the...

...the use of complete system integration (as opposed to interfacing),J.D. Edwards provides continuous **on - line** , real-time inquiry of entries to the general ledger from other modules before they are...
...can be made through a standard journal entry screen, entered as recurring entries, created as **percentage** entries, or even entered as allocation **percentage** entries based on the balances of other accounts. You can tell the system you want...

...allocate all general and administrative expenses to your manufacturing cost centers based on a predetermined **percentage** at the end of each month, and the system will create the necessary journal entries...

...of the system remains evident in the accounts payable module. It provides the user with **on - line** inquiries, reports, and special accounting instruction codes.

Vendor invoice entry seems simple to the user...

13/3,K/26   (Item 26 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
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00715939 93-65160
Who ya gonna call?
LaPlante, Alice

InfoWorld v15n21   PP: S83-S84+   May 24, 1993
ISSN: 0199-6649   JRNL CODE: IFW
WORD COUNT: 3529

...TEXT: toll-free support telephone service that costs approximately $35 a
month per desktop, $70 per **server** . Personal Answerline service provides a
dedicated Sun support representative for the corporate account. This **cost**
a one- **time** **charge** of $335, plus an additional $35 monthly charge for
each workstation, and $70 per **server** .

All these support services are available during business hours. For
24-hour, seven-day-a...

...Pederson, traditional services marketing manager for Sun. Said Williams,
"That only happens at half a **percentage** of all calls. but we want to be
ready." Customers themselves decide the priority level...

 13/3,K/27   (Item 27 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
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00655631 93-04852
Hierarchical Storage Subsystems Make the Best Use of Disk Space
Juettner, Gregg
Computer Technology Review v12n14   PP: 26-27 Fall 1992
ISSN: 0278-9647   JRNL CODE: CTN
WORD COUNT: 1333

...TEXT: capacity and long shelf life of optical. Magnetic/optical
hierarchical systems are currently designed for **online** storage capacities
in the range of 10 to nearly 400 Gbytes.

Magnetic hard disk has long been and will likely continue as the medium of
choice for convenient, **online** data storage and retrieval, particularly
for information that is accessed on a frequent basis. An...

...hard disk, however, reveals a significant disparity in both level of
file activity and the **proportion** of disk space required. It turns out
that a relatively large **proportion** of the disk is generally occupied by
much less active, or nearly dormant, files, thus...

 13/3,K/28   (Item 28 from file: 15)
 DIALOG(R)File 15:ABI/Inform(R)
(c) 2005 ProQuest Info&Learning. All rts. reserv.

00582339 91-56686
Fiber Charge Analyzers Monitor Furnish to Optimize Production
Crill, Marla
Pulp & Paper v65n11 PP: 92-95 Nov 1991
ISSN: 0033-4081   JRNL CODE: PUP
WORD COUNT: 1720

...TEXT: that was about to start an alkaline trial. Before the trial, an
FCA was put **online** to get baseline data. Frequent comparisons were made
using data from FCA, mobility meter, and...

...at most times. However, the time of the greatest difference between the
two types of **measuring   systems** occured when there were problems on the
machine. The mobility measurement showed that the system...

...Based on the FCA readings (Figure 7) (Figure and Table omitted), we
recommended that the **percentage** of broke be reduced and that the wet end
cationic starch be stopped for awhile...

...72% to 30%. It was obvious that the FCA reading had changed at the same
time , with the **charge** going from-250 to-300. Upon restarting the
coagulant feed, the retention values came back...

 13/3,K/30   (Item 2 from file: 610)
DIALOG(R)File 610:Business Wire
(c) 2005 Business Wire. All rts. reserv.

00344038 20000815228B9203   (USE FORMAT 7 FOR FULLTEXT)
**Design   Power,   Inc.   Launches Engineer-to-Order Configurator for Web-Based
Sales Automation**
Business Wire
Tuesday, August 15, 2000 11:15 EDT
JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
DOCUMENT TYPE: NEWSWIRE
WORD COUNT: 5,715

...trial. The
Company offers its products and services to customers in the
pharmaceutical,
biotechnology and **medical   device** industries and to clinical research
organizations serving those industries.

In December 1999, the Company formed...

...on a
per user, per trial, per site basis. The Company anticipates that an
increasing **portion** of its revenues will be attributable to these types of
usage service revenues. However, this...

 13/3,K/32   (Item 4 from file: 610)
DIALOG(R)File 610:Business Wire
(c) 2005 Business Wire. All rts. reserv.

00283505 20000518139B4218   (USE FORMAT 7 FOR FULLTEXT)
ADC's Powerful Second Quarter 2000 Results Accelerate to All-Time Highs
Business Wire
Thursday, May 18, 2000 16:16 EDT
JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
DOCUMENT TYPE: NEWSWIRE
WORD COUNT: 3,430

...115% from the second quarter of 1999. Sales were broad based
across all types of **Internet** /data, video and voice service providers -
incumbent and new entrants - and original equipment manufacturers (OEMs...

...growth in broadband connectivity systems
and components continues as a result of rapid growth in **Internet** /data

traffic
and digital services, which is creating demand for broader bandwidth
connections, and the...

...new and existing communication networks. ADC's
market-leading broadband connectivity products connect a substantial
portion
of the communications networks carrying **Internet** traffic.

In May 2000, ADC acquired two leaders in fiber-optic technologies. The
acquired companies...

...ibsen.dk)', bring ADC many significant strategic advantages to help
customers build next-generation, all- **optical** network **equipment** . With
these
acquisitions, ADC will obtain instant sales and technological leadership in
tunable lasers with...

...supplier of components and
integrated modules for optical networks. ADC expects to take a one- **time**
charge
for various acquisition-related expenses the amount of which has not yet
been
determined.
During...

  13/3,K/33   (Item 5 from file: 610)
DIALOG(R)File 610:Business Wire
(c) 2005 Business Wire. All rts. reserv.

00159952 19991220354B1087 (USE FORMAT 7 FOR FULLTEXT)
Cisco Systems to Acquire Pirelli Optical Systems; Cisco's Entry Into DWDM
Market Bolsters Its Optical Networking Portfolio
Business Wire
Monday, December 20, 1999 07:49 EST
JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
DOCUMENT TYPE: NEWSWIRE
WORD COUNT: 939

TEXT:
Cisco Systems, Inc.
today announced a definitive agreement to acquire the **optical   systems**
business of Pirelli S.p.A of Milan, Italy. Pirelli is a recognized
innovator in both optical component technology and **optical   systems** for
service providers. The purchase of Pirelli **Optical   Systems** is Cisco's
first multi-billion dollar acquisition in Europe and Cisco's first
entry...

...electronic pulses to dramatically increase the capacity of broadband
networks carrying a combination of phone, **Internet** , and video traffic.
In connection with this acquisition, Cisco also announced a strategic
alliance with...

...and that it intends to invest $100 million
in Pirelli's optical components and submarine **optical** transmission
 system businesses. Under the terms of the agreement, Cisco is acquiring
Pirelli **Optical   Systems** for an aggregate consideration of up to $2.15

billion of which a **portion** is contingent on revenue targets and other
performance milestones. The transaction will be accounted for using
purchase accounting. In connection with the acquisition, Cisco expects
a one- **time** **charge** against after-tax earnings between $0.03 to $0.09 per
share for purchased in...

13/TI/1   (Item 1 from file: 15)

Internet: the marketing challenge of the twentieth century

13/TI/2   (Item 2 from file: 15)

Developing e-partnerships

13/TI/3   (Item 3 from file: 15)

Oklahoma's new Internet-based system for benefits administration will ease enrollment, changes

13/TI/4   (Item 4 from file: 15)

Global compensation and benefits in transition

13/TI/5   (Item 5 from file: 15)

Air products focuses on five-point e-business strategy

13/TI/6   (Item 6 from file: 15)

Think before you link

13/TI/7   (Item 7 from file: 15)

Systems unification

13/TI/8   (Item 8 from file: 15)

iCopyright CEO discusses a new model for rights and permissions

13/TI/9   (Item 9 from file: 15)

The beat goes on

13/TI/10   (Item 10 from file: 15)

Why sit and answer the phone all day?

 13/TI/11   (Item 11 from file: 15)
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Collecting payments due

 13/TI/12   (Item 12 from file: 15)
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Employee or independent contractor? An explanation from the IRS

 13/TI/13   (Item 13 from file: 15)
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Transforming Lucent's CFO

 13/TI/14   (Item 14 from file: 15)
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In search of elusive tech workers

 13/TI/15   (Item 15 from file: 15)
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OSHA's confined spaces advisor

 13/TI/16   (Item 16 from file: 15)
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Comparing 5.25-inch vs. 12-inch optical storage strategies

 13/TI/17   (Item 17 from file: 15)
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A methodology to evaluate ease of disassembly for product recycling

 13/TI/18   (Item 18 from file: 15)
DIALOG(R)File 15:(c) 2005 ProQuest Info&Learning. All rts. reserv.

Information technology and accelerated science: The case of the Pentium
flaw

 13/TI/19   (Item 19 from file: 15)
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A new way to upgrade SCADA

13/TI/20   (Item 20 from file: 15)

Bread from the cybermarket

13/TI/21   (Item 21 from file: 15)

On trial ... in more ways than one

13/TI/22   (Item 22 from file: 15)

VARs

13/TI/23   (Item 23 from file: 15)

Avoid the return/repair "black hole."

13/TI/24   (Item 24 from file: 15)

Reengineering the finance department

13/TI/25   (Item 25 from file: 15)

Financial software for the AS/400

13/TI/26   . (Item 26 from file: 15)

Who ya gonna call?

13/TI/27   (Item 27 from file: 15)

Hierarchical Storage Subsystems Make the Best Use of Disk Space

13/TI/28   (Item 28 from file: 15)

Fiber Charge Analyzers Monitor Furnish to Optimize Production

13/TI/29   (Item 1 from file: 610)

SWP 1993-A Multifamily P-T Ctfs Ser 1993-1 Withdrawn By Fitch

13/TI/30   (Item 2 from file: 610)

Design Power, Inc. Launches Engineer-to-Order Configurator for Web-Based Sales Automation

13/TI/31   (Item 3 from file: 610)

MC2 and DJ Skribble Team Up for Once-in-a-Lifetime Contest; Winner Receives One-on-One Lesson From MTV's Superstar DJ Plus a $5,000 Professional DJ Rig

13/TI/32   (Item 4 from file: 610)

ADC's Powerful Second Quarter 2000 Results Accelerate to All-Time Highs

13/TI/33   (Item 5 from file: 610)

Cisco Systems to Acquire Pirelli Optical Systems; Cisco's Entry Into DWDM Market Bolsters Its Optical Networking Portfolio

13/TI/34   (Item 6 from file: 610)

Top Performers Cut Total Supply-Chain Costs to 4% - 5% of Sales

Set	Items	Description
S1	1305974	FEE OR CHARGE OR COST OR AMOUNT OR PAYMENT
S2	316849	PARTIAL OR PERCENTAGE OR PORTION OR PROPORTION OR INSTALLM-ENT
S3	2212351	CONTENT? ? OR USE OR USAGE? OR TIME OR LENGTH OR DURATION
S4	844835	INTERNET OR SERVER OR ONLINE OR ON()LINE OR COMMUNICATION(-)LINE
S5	104277	(TREATING OR MEASURING OR ANALYZING OR TESTING OR INSPECTI-ON OR MEDICAL OR LABORATORY OR INDUSTRIAL OR OPTICAL)(1W)(APP-ARATUS OR DEVICE? OR MACHINE? OR SYSTEM? OR EQUIPMENT OR INST-RUMENT?) OR (COMPUTER OR DOWNLOAD? OR UPDAT?)(1W)PROGRAM?
S6	300468	S1(S)S3
S7	6805	S6(4S)S5
S8	1541	S7(4S)S4
S9	300012	REQUEST? OR (ASK OR APPLY OR CALL)()FOR
S10	328977	PERMISSION OR CONSENT OR APPROVAL OR AUTHORIZATION
S11	128729	S1(10N)S3
S12	2753	S11(4S)S5
S13	623	S12(3S)S4
S14	71	S13(4S)(S9 OR S10)
S15	8	S14 AND S2
S16	42	S14 NOT PY>2000
S17	41	RD (unique items)

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File 634:San Jose Mercury Jun 1985-2005/Jun 25
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17/3,K/2   (Item 2 from file: 613)
DIALOG(R)File 613:PR Newswire
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00451206 20001101CGW043   (USE FORMAT 7 FOR FULLTEXT)
Agile, Technology Solutions Company Announce Partnership
PR Newswire
Wednesday, November 1, 2000 06:02 EST
JOURNAL CODE: PR LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
DOCUMENT TYPE: NEWSWIRE
WORD COUNT: 861

...MyAgile.com,
Agile also provides the dispersed supply chain with mission-critical
eServices
such as **online** marketplaces, custom part procurement, wireless access and
components research. Agile Anywhere solutions include the Agile Product
Definition **Server** (TM), Agile Product Change **Server** (TM), Agile AML
Server (TM),
and Agile ChangeCAST(TM).

    Agile Buyer is a private supplier exchange solution used by...

...Buyer
encompasses all direct materials and all members of a supply chain in a
single
 Internet -based environment, automating **request** for quote (RFQ)
preparation and
dissemination, buying decision support, commodity and contract management,
and
supplier performance management. By enabling manufacturers to aggregate
their
worldwide demand for key components, and then **use** efficient BOM-based
quoting
to secure **cost** and availability information for these components, Agile
Buyer
helps manufacturers increase supply chain visibility, shorten...

...and components research. Agile
customers include Agilent Technologies, Compaq Computer, Dell Computer,
Flextronics International, GE **Medical Systems** , Hewlett-Packard, Lucent
Technologies, Philips, Texas Instruments and others. For more information,
call 408-975...

17/3,K/4   (Item 4 from file: 613)
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00428379 20001003MNTU011   (USE FORMAT 7 FOR FULLTEXT)
**GE Healthcare Financial Services Unveils First Comprehensive Online
Ebusiness Financial Tools for Health Care Organizations**
PR Newswire
Tuesday, October 3, 2000 11:00 EDT
JOURNAL CODE: PR LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
DOCUMENT TYPE: NEWSWIRE
WORD COUNT: 651

"Customers told us they need **time** - and **cost** -saving solutions for
their
fast changing industry, so GE Healthcare Financial Services incorporated
input
from...

...from the health care
financing group of GE Capital and the financing teams of GE **Medical
Systems** .
It is the largest global provider of financial solutions dedicated to
health
care organizations around...
...acquisition of any technology and equipment for their
institution."

Innovative features of gehfs.com include:
    -- **Online** financing capability so health care providers can obtain
quotes
        for financing GE and non GE equipment with lease, quasi-lease and
loan
        structures, and even applying for a credit **approval** ;
    -- Independent **online** capital project analysis tool to help health
care
        organizations evaluate the financial viability strength of equipment
        projects through net present value analysis, cash flow and income
        statements;
    -- **Online** finance selector lets health care organizations answer a
number
        of questions about purchasing and financing...

 17/3,K/6   (Item 6 from file: 613)
DIALOG(R)File 613:PR Newswire
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00427783 20001003SFTU100   (USE FORMAT 7 FOR FULLTEXT)
Agile Announces Agile Integration Server
PR Newswire
Tuesday, October 3, 2000 05:30 EDT
JOURNAL CODE: PR LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
DOCUMENT TYPE: NEWSWIRE
WORD COUNT: 1,691

...and rework and compressing delivery cycles.

        Shop floor workers can also immediately initiate a change **request**
        directly from their shop-floor application when a production problem
        related to the product content...business," said
Carol Schrader, Vice President of Worldwide Marketing at Agile. "With the
Agile Integration **Server** , they can quickly and easily extend their
valuable
Agile information -- and the **cost** and **time** savings it provides -- to
all
XML-based business applications, and all internal and external
manufacturing...
...manufacturing commerce solutions. Agile products enable supply
chain partners to communicate and collaborate over the **Internet** about new
or

changing product content, and then source and procure the required
components.
Customers include Agilent Technologies, Compaq Computer, Dell Computer,
Flextronics International, GE **Medical   Systems** , Hewlett-Packard, Jabil
Circuit,
Lucent Technologies, Philips, SCI Systems, Texas Instruments, and others.
For
more...

 17/3,K/7   (Item 7 from file: 613)
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00407089 20000905TO057   (USE FORMAT 7 FOR FULLTEXT)
**Ironbridge Partners with Celestica for Strategic Advantages in Manufacture
of Terabit Router**
PR Newswire
Tuesday, September 5, 2000 08:02 EDT
JOURNAL CODE: PR LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
DOCUMENT TYPE: NEWSWIRE
WORD COUNT: 773

...Internet services.

    "Celestica is excited to be the partner of choice for a world class
 Internet infrastructure company like IronBridge. This market represents a
strong growth area for us," said Eugene...

...emarshall@beaupre.com; Carl Blume, IronBridge Networks
Incorporated 781 372-8116, cblume@ironbridgenetworks.com; To **request** a
free
copy of this organization's annual report, please go to www.newswire.ca...

 17/3,K/17   (Item 17 from file: 613)
DIALOG(R)File 613:PR Newswire
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00202112 19991026LATU056   (USE FORMAT 7 FOR FULLTEXT)
50% Reduction in Utilization Management Costs Achieved by Study
PR Newswire
Tuesday, October 26, 1999 09:02 EDT
JOURNAL CODE: PR LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
DOCUMENT TYPE: NEWSWIRE
WORD COUNT: 810

...it is
less intrusive on the workflow, provides them with an efficient response to
their **requests** and gives them billing information that reduces their
receivables. Patients like it because it reduced...

...nurses review
the cases at the conclusion of the study. Sloans' experts agreed with the
 authorization decision that the system made 99.8% of the time.

    "We understand that many physicians and therapists are not currently
 Internet enabled. We've developed technology that can connect with
 providers

via fax-to- **server** technology, voice response units (VRU) or the **Internet**
, so
that payers can maximize the transactions that they can automate and, thus,
their costs...

...showed how a tool like
iAuth can address these concerns and do it in a **cost** -effective, patient
friendly way that physicians will **use** . "The iAuth system integrates with
our
current **medical** management **system** to form a more efficient and
cost-effective
way to manage the **authorization** process," noted Jay Nakashima, V.P. and
CIO of
Sloans Lake Managed Care.

     CustomMed Solutions, Inc. (CMS) is a Denver-based technology and
service
corporation offering proprietary client/ **server** technology to reduce
insurer
and managed care costs in managing cases in the group health, workers'
compensation and auto injury markets. CMS' unique system utilizes
fax-to- **server** technology, VRU or the **Internet** to automate the data
exchange,
the **authorization** process, and bill review functions between insurers,
managed
care organizations and providers. Concurrently, CMS is...

   17/3,K/20   (Item 2 from file: 813)
DIALOG(R)File 813:PR Newswire
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1379059   NYW004
**Health Hero Network Files FDA 510K on the First In-Home Health Information
     Appliance**

DATE: November 18, 1998   08:30 EST   WORD COUNT: 595

...and Oracle Strategic Partners.

     The 510K registration represents the company's first filing for FDA
approval   of the Health Buddy appliance for use as a general
communications tool and as a specific communications tool for use with
blood glucose monitors.   Upon FDA **approval** , the Health Buddy appliance
will be able to send data from blood glucose meters to...

...patients at home. Healthcare professionals can use the Service to access
patient data using an **Internet** web browser, while patients will send data
to and receive messages from healthcare professionals using the Health
Buddy appliance, a simple, **cost** -effective, easy-to- **use**   in-home
messaging device.

     "We are encouraged by the breadth of interest expressed by the...
... receive information and reminders. The Health Buddy appliance
automatically sends the patient's responses and **medical device** data to
care providers who can evaluate the information using a standard **internet**
web browser and act appropriately to responses outside of provider-defined
ranges. In the future, the company will seek to allow patients to connect a

wide range of **medical devices** to the Health Buddy appliance including peak flow meters, blood pressure cuffs and weight scales...

 17/3,K/22   (Item 4 from file: 813)
DIALOG(R)File 813:PR Newswire
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1355235   SFM050
Health-Care Vendors Adopt Windows CE for Mobile Applications

DATE: October 12, 1998   09:01 EDT   WORD COUNT: 2,179

...and information product line expected to be on the market by early 1999, pending FDA **approval** . Recognizing the need to extend health care to the home environment, Marquette is in the...

...designed specifically for the health-care industry. The design goals for WiiN-Pad include low **cost** , ease of **use** , durability and long battery life. According to officials at Data General, Windows CE introduces a...

 17/3,K/23   (Item 5 from file: 813)
DIALOG(R)File 813:PR Newswire
(c) 1999 PR Newswire Association Inc. All rts. reserv.

1320107   SFW005
**Ericsson Chooses Clarify ClearSupport CommCenter for Global, 24x7 Customer
     Support**

DATE: August 5, 1998   08:00 EDT   WORD COUNT: 817

...to hold the cases they are working on.

     As each of the GRC hubs come **on - line** , taking over from the previous hub, the entire customer database is replicated in near real...

... efficient and cost effective way of allowing GRC customers to monitor the status of their **requests** at their own pace. "Since the introduction of Clarify's Web user interface we have noticed a significant reduction in the **amount** of **time** each of our customer service representatives need to spend on the phone updating customers on...

 17/3,K/24   (Item 6 from file: 813)
DIALOG(R)File 813:PR Newswire
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1301191   NYTU115
**Vantage Point VP-MED Version 3.0: New 1998 Release Extends Technical and
     Managed Care Lead in HealthCare Practice Management Field**

DATE: June 30, 1998   19:34 EDT   WORD COUNT: 925

... s first practice management solution based completely on open systems, is an integrated Windows client/ **server** , **Internet** , relational database system that can be deployed with a minimum of training. Its unique workflow ...

... organizations throughout the United States. Version 3.0 enhances such existing VP-MED features as **online** HMO eligibility **approval** , enterprise-wide appointment scheduling, Referral Management, ad hoc report writing, and electronic claims submission, and...

... Operating Rooms, MRI machines), bundled treatment packages, and an Interface Engine to integrate any Electronic **Medical** Record **system** .

"VP-MED has been helping doctor groups, hospitals and physician management organizations effectively transition to...

17/3,K/25   (Item 7 from file: 813)
DIALOG(R)File 813:PR Newswire
(c) 1999 PR Newswire Association Inc. All rts. reserv.

1299896   HSM027
Infocall Communications Corp and Morph Technologies, Inc. Sign Strategic Deal; Infocall's IT CareerNET Will Include Morph's DynaMorph Application Engine

DATE: June 29, 1998   10:30 EDT   WORD COUNT: 821

...CEO of Morph Technologies.

About IT CareerNET

Infocall Communications Corp's IT CareerNET is an **Internet** -based recruiting service for Information Technology professionals. IT CareerNET provides subscribing firms with a company...

... job seekers can participate at no charge. Companies subscribing to IT CareerNET pay a flat **fee** per month, which includes **use** of the Resumes/ASAP software.

About DynaMorph
DynaMorph is a true cross-platform web application...

... previously required an intimate knowledge of CGI programming. Some examples include: discussion forums; chat servers; **on - line** scholastic **testing systems** ; interactive training; adaptive information publishing; product registration; member only sites; and e-commerce. DynaMorph 1.7 now supports the following:

     -- CyberCash's CashRegister 3 Credit Card validation and **authorization**

     -- Full integration with Netscape's LDAP interface

     -- Dynamic generation of web graphics for graphs, charts...

17/3,K/26   (Item 8 from file: 813)
DIALOG(R)File 813:PR Newswire
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1252574   LATH019
Cymedix Lynx and Prime Health Source Announce Strategic Alliance For

Marketing and Sales of Internet-Based Healthcare Communications Technology

DATE: April 2, 1998   11:00 EST   WORD COUNT: 461

... and Prime Health Source today announced an agreement for marketing and sales of Cymedix Lynx' **medical** information **systems** technology. Under the terms of this agreement, Prime Health Source has been retained to provide...

... Lynx is the first completely secure, patented medical communications product that makes use of the **Internet** . Using the Cymedix Lynx software, which is provided at no charge, sponsoring organizations and physician offices can securely and efficiently electronically **request** and forward authorizations, make medical referrals, order medical procedures, receive and store test results, check...

... Cymedix Lynx is its Universal Interface technology which allows for efficient linkage between the Lynx **Internet** software and sponsoring organizations' current information systems as well as with physician practice management systems...

...for the actual transaction costs allows the entire health care system to take advantage of **time** saving and **cost** saving electronic transactions."

    Keith Berman, President of Cymedix Lynx commented, "the selection of Prime Health...

 17/3,K/27   (Item 9 from file: 813)
DIALOG(R)File 813:PR Newswire
(c) 1999 PR Newswire Association Inc. All rts. reserv.

1246490   NYM057
ConsenSys Software Facilitates CardioGenesis Rapid Development of New Devices

DATE: March 23, 1998   07:58 EST   WORD COUNT: 1,018

... Mark medical regulatory agencies. Already, ConsenSys MedDev has helped CardioGenesis to minimize the CE Mark **approval** cycle for its intraoperative transmyocardial revascularization (ITMR(TM)) device. This has enabled the company to...

... demanding surgical environments," Hill added. "The ConsenSys system plays a critical role in the regulatory **approval** process, ensuring data integrity and greatly reducing risk in this game of infinite details," said Hill. "ConsenSys already has helped us complete review of documents related to European CE Mark **approval** of our ITMR device, rapidly providing market opportunities worth hundreds of thousands of dollars to...

...needs to automate this process.

    Using ConsenSys, CardioGenesis CEO Hill now can monitor the ECN **approval** process **online** , making it possible to quickly identify and resolve any bottlenecks. The ConsenSys MedDev solution also...

... and discussion. This eliminates additional review loops and allows

changes to be made in real **time** .

CardioGenesis Realizes Easy Deployment, **Cost** -Efficiencies with ConsenSys

The ConsenSys MedDev solution, residing on a Windows NT, was up and...

... to quickly realize the benefits of streamlining its design control and documentation required for regulatory **approval** . Moreover, the user-friendly interface has spurred rapid acceptance. CardioGenesis employees can be trained in...

17/3,K/28   (Item 10 from file: 813)
DIALOG(R)File 813:PR Newswire
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1227488   NYTH001M
Vantage Point And Azron To Show Integrated Healthcare Automation Solution At HIMSS

DATE: February 12, 1998   15:52 EST   WORD COUNT: 653

...systems that fully support managed healthcare practice environments, and Azron, an expert provider of electronic **medical** record **systems** , have created the turnkey solution through a strategic development and marketing partnership. The offering allows physician and other provider groups automated tracking of all patient information -- from **online** eligibility and **approval** verification, outcomes analysis, referral definition, faxing and reporting to electronic chart and other clinical information, reducing the **time** , **cost** and resources associated with practice administration.

Vantage Point's VP-MED physician practice management system...

... market, employing features including true Windows graphical interfaces, ANSI-standard SQL relational databases, full client/ **server** implementation, **Internet** capabilities and a completely open architecture. Azron's EMR electronic medical records product eliminates the ...

17/3,K/41   (Item 3 from file: 624)
DIALOG(R)File 624:McGraw-Hill Publications
(c) 2005 McGraw-Hill Co. Inc. All rts. reserv.

0663170
PEPCO JOINS WITH METRICOM TO INSTALL WIRELESS NETWORK FOR DSM, OUTSIDE USE
Electric Utility Week's Demand Side Report, Pg 9
May 11, 1995
JOURNAL CODE: DSR
SECTION HEADING: Technology ISSN: 1065-8696
WORD COUNT: 380

TEXT:

... PEPCO has interruptible contracts with 300 commercial and government customers, who must shed load on **request** or face penalties. PEPCO currently employs obsolete telephone equipment to alert these interruptible

customers, and...

... the D.C. area, including parts of Maryland and Virginia. Metricom usually charges a flat **fee** of $29.95 per month for unlimited **usage** . The company says that businesses and home computer users can send and receive data over the network, access local area networks (LANs), retrieve e-mail and tie into the various **on - line** information services. Performance is comparable to dial-up modems, it says, but users avoid the...
... Ricochet systems in other parts of the country, according to the venture. PEPCO is already **testing** the **system** at the Federal Communications Building in Washington.

17/TI/1   (Item 1 from file: 613)

Global Sources Reports 141% Growth in Revenues from Online Marketplace Services

17/TI/2   (Item 2 from file: 613)

Agile, Technology Solutions Company Announce Partnership

17/TI/3   (Item 3 from file: 613)

Idx Systems Corporation Reports Third Quarter 2000 Results

17/TI/4   (Item 4 from file: 613)

GE Healthcare Financial Services Unveils First Comprehensive Online Ebusiness Financial Tools for Health Care Organizations

17/TI/5   (Item 5 from file: 613)

Agile Announces Agile Buyer(TM) 6.0

17/TI/6   (Item 6 from file: 613)

Agile Announces Agile Integration Server

17/TI/7   (Item 7 from file: 613)

Ironbridge Partners with Celestica for Strategic Advantages in Manufacture of Terabit Router

17/TI/8   (Item 8 from file: 613)

Agile Signs Multi-Million Dollar Contract with Compaq for Worldwide Rollout

of Agile Anywhere And Agile Buyer

17/TI/9   (Item 9 from file: 613)

Salu, Inc. Offers Cure for Physician Office Email Problems

17/TI/10   (Item 10 from file: 613)

Philips Business Communications Partners with Brooktrout Software to Deliver Their First Voice Over IP Self-Service Solutions

17/TI/11   (Item 11 from file: 613)

Qwest Communications Introduces Qwest Control(SM) Web-Based Network Management Service

17/TI/12   (Item 12 from file: 613)

Ubiq(R) And Gilles Leroux to CO-Market Advanced Smart Card Personalization System

17/TI/13   (Item 13 from file: 613)

Suppliers Demonstrate Implementation of Standards Developed by Nemi's **Virtual Factory Project Integrity and Shorter Cycle Times**

17/TI/14   (Item 14 from file: 613)

Quintiles Reports Net Revenue of $499 Million for 4th Quarter 1999, Including Results from Envoy, A 29% Increase from 1998

17/TI/15   (Item 15 from file: 613)

UbiQ(R) Smart Card Software Cuts Costs for Service Bureaus By Powering Previously Incompatible Card-Personalization Equipment

17/TI/16   (Item 16 from file: 613)

American Power Conversion is First Computer Peripheral Company to Receive Red Hat Ready Logo

17/TI/17   (Item 17 from file: 613)

50% Reduction in Utilization Management Costs Achieved by Study

17/TI/18   (Item 18 from file: 613)

Agile Software Acquires Digital Market to Extend eCommerce Offerings Into Web-Based Direct Procurement

17/TI/19   (Item 1 from file: 813)

Deutsche Financial Services Offers Web-Based Credit Application to Industrial Equipment Retail Customers

17/TI/20   (Item 2 from file: 813)

Health Hero Network Files FDA 510K on the First In-Home Health Information Appliance

17/TI/21   (Item 3 from file: 813)

General Scanning Announces Third Quarter Results

17/TI/22   (Item 4 from file: 813)

Health-Care Vendors Adopt Windows CE for Mobile Applications

17/TI/23   (Item 5 from file: 813)

Ericsson Chooses Clarify ClearSupport CommCenter for Global, 24x7 Customer Support

17/TI/24   (Item 6 from file: 813)

Vantage Point VP-MED Version 3.0: New 1998 Release Extends Technical and Managed Care Lead in HealthCare Practice Management Field

17/TI/25   (Item 7 from file: 813)

Infocall Communications Corp and Morph Technologies, Inc. Sign Strategic Deal; Infocall's IT CareerNET Will Include Morph's DynaMorph Application Engine

17/TI/26   (Item 8 from file: 813)

Cymedix Lynx and Prime Health Source Announce Strategic Alliance For
    Marketing and Sales of Internet-Based Healthcare Communications
    Technology

17/TI/27   (Item 9 from file: 813)
DIALOG(R)File 813:(c) 1999 PR Newswire Association Inc. All rts. reserv.

ConsenSys Software Facilitates CardioGenesis Rapid Development of New
    Devices

17/TI/28   (Item 10 from file: 813)
DIALOG(R)File 813:(c) 1999 PR Newswire Association Inc. All rts. reserv.

Vantage Point And Azron To Show Integrated Healthcare Automation Solution
    At HIMSS

17/TI/29   (Item 11 from file: 813)
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Apple and IPT Bring Controllable Color Reproduction to Print Publishing

17/TI/30   (Item 12 from file: 813)
DIALOG(R)File 813:(c) 1999 PR Newswire Association Inc. All rts. reserv.

HYDRON TECHNOLOGIES AND QVC EXPAND BRAND LICENSING AGREEMENT

17/TI/31   (Item 13 from file: 813)
DIALOG(R)File 813:(c) 1999 PR Newswire Association Inc. All rts. reserv.

HYDRON TECHNOLOGIES ANNOUNCES SECOND QUARTER AND SIX-MONTH RESULTS

17/TI/32   (Item 14 from file: 813)
DIALOG(R)File 813:(c) 1999 PR Newswire Association Inc. All rts. reserv.

CLARIFY INC. ANNOUNCES SECOND QUARTER RESULTS

17/TI/33   (Item 15 from file: 813)
DIALOG(R)File 813:(c) 1999 PR Newswire Association Inc. All rts. reserv.

MICROSOFT AT DEADLINE

17/TI/34   (Item 16 from file: 813)
DIALOG(R)File 813:(c) 1999 PR Newswire Association Inc. All rts. reserv.

EPILOGUE TECHNOLOGY AND XIRCOM FINALIZE MOBILE MIB PROPOSAL TO MANAGE
    LAPTOP LAN USERS

17/TI/35   (Item 17 from file: 813)
DIALOG(R)File 813:(c) 1999 PR Newswire Association Inc. All rts. reserv.

ABF FREIGHT SYSTEM, INC. PLACES PRICING PROVISIONS ON INTERNET

17/TI/36   (Item 18 from file: 813)
DIALOG(R)File 813:(c) 1999 PR Newswire Association Inc. All rts. reserv.

C O R R E C T I O N -- FIRST VIRTUAL HOLDINGS INC.

17/TI/37   (Item 19 from file: 813)
DIALOG(R)File 813:(c) 1999 PR Newswire Association Inc. All rts. reserv.

**HEALTHCARE   EMPLOYERS   AND   JOB   SEEKERS MEET ON INTERNET THROUGH MEDSEARCH
     AMERICA**

17/TI/38   (Item 1 from file: 634)
DIALOG(R)File 634:(c) 2005 San Jose Mercury News. All rts. reserv.

COMPUTER VIRUSES DESTRUCTIVE SOFTWARE PLAGUES BULLETIN-BOARD USERS

17/TI/39   (Item 1 from file: 624)
DIALOG(R)File 624:(c) 2005 McGraw-Hill Co. Inc. All rts. reserv.

DOE SEEKING INDUSTRIAL PROPOSALS FOR NEW PROCESSES, EFFICIENCY STEPS

17/TI/40   (Item 2 from file: 624)
DIALOG(R)File 624:(c) 2005 McGraw-Hill Co. Inc. All rts. reserv.

INDUSTRY REACTS TO MOVE TO BAN `ENGINEERING JUDGMENT' FROM CODE USE

17/TI/41   (Item 3 from file: 624)
DIALOG(R)File 624:(c) 2005 McGraw-Hill Co. Inc. All rts. reserv.

PEPCO JOINS WITH METRICOM TO INSTALL WIRELESS NETWORK FOR DSM, OUTSIDE USE

```
Set      Items    Description
S1     7976541    FEE OR CHARGE OR COST OR AMOUNT OR PAYMENT
S2     1883451    PARTIAL OR PERCENTAGE OR PORTION OR PROPORTION OR INSTALLM-
                  ENT
S3    14012549    CONTENT? ? OR USE OR USAGE? OR TIME OR LENGTH OR DURATION
S4     6294962    INTERNET OR SERVER OR ONLINE OR ON()LINE OR COMMUNICATION(-
                  )LINE
S5     1165876    (TREATING OR MEASURING OR ANALYZING OR TESTING OR INSPECTI-
                  ON OR MEDICAL OR LABORATORY OR INDUSTRIAL OR OPTICAL)(1W)(APP-
                  ARATUS OR DEVICE? OR MACHINE? OR SYSTEM? OR EQUIPMENT OR INST-
                  RUMENT?) OR (COMPUTER OR DOWNLOAD? OR UPDAT?)(1W)PROGRAM?
S6      627717    S1(5N)S3
S7       13221    S6(4S)S5
S8        3113    S7(4S)S4
S9         219    S8(4S)S2
S10        128    S9 NOT PY>2000
S11    1392580    REQUEST? OR (ASK OR APPLY OR CALL)()FOR
S12         20    S10(4S)S11
S13         13    RD (unique items)
S14    1760680    PERMISSION OR CONSENT OR APPROVAL OR AUTHORIZATION
S15         34    S10(4S)(S11 OR S14)
S16         21    RD (unique items)
? show files
File   9:Business & Industry(R)  Jul/1994-2005/Jun 24
          (c) 2005  The Gale Group
File 275:Gale Group Computer DB(TM)  1983-2005/Jun 27
          (c) 2005 The Gale Group
File 621:Gale Group New Prod.Annou.(R)  1985-2005/Jun 27
          (c) 2005 The Gale Group
File 636:Gale Group Newsletter DB(TM)  1987-2005/Jun 27
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File 148:Gale Group Trade & Industry DB 1976-2005/Jun 27
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16/3,K/1   (Item 1 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
(c) 2005 The Gale Group. All rts. reserv.

02360281   SUPPLIER NUMBER: 58393025   (USE FORMAT 7 OR 9 FOR FULL TEXT)
**Cisco Systems to Acquire Pirelli Optical Systems; Cisco's Entry Into DWDM
   Market Bolsters Its Optical Networking Portfolio.(dense wave division
   multiplexing)(Company Business and Marketing)**
Cambridge Telecom Report, NA
Dec 27, 1999
LANGUAGE: English   RECORD TYPE: Fulltext
WORD COUNT: 633   LINE COUNT: 00058

...   and that it intends to invest $100 million in Pirelli's optical
components and submarine **optical** transmission **system** businesses. Under
the terms of the agreement, Cisco is acquiring Pirelli **Optical   Systems**
for an aggregate consideration of up to $2.15 billion of which a **portion**
is contingent on revenue targets and other performance milestones. The
transaction will be accounted for using purchase accounting. In connection
with the acquisition, Cisco expects a one- **time   charge** against after-tax
earnings between $0.03 to $0.09 per share for purchased in...

...the board of directors of each company and is subject to various closing
conditions including **approval** under the Hart-Scott-Rodino Antitrust
Improvements Act and certain country antitrust reviews.
      The acquisition of Pirelli **Optical   Systems** enables Cisco to offer
an end-to-end optical networking solution for service providers. Pirelli...

...Monterey Networks and Pipelinks. When these optical acquisitions are
combined with Cisco's leadership in **Internet** routing, the acquisition of
Pirelli's optical business allows Cisco to immediately address the total...

...in the world capable of delivering an end-to-end 10 gigabit -- or OC-192
-- **Internet** based optical network."
      Pirelli **Optical   Systems** is the first company to ship open
standards-based, 10 gigabits per second (Gbps; also known as OC-192)
optical transport **systems** and its products represent the largest
installed base of such products in the world. Pirelli **Optical   Systems** '
OC-192 systems represent the most advanced high-speed fiber optic
technology used in next...

...integrated into Cisco's current optical product family and will provide
a foundation for future **Internet** -based, optical solutions in this market.
This acquisition addresses the fourth phase in Cisco's...

16/3,K/2   (Item 2 from file: 275)
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02255957   SUPPLIER NUMBER: 53460071   (USE FORMAT 7 OR 9 FOR FULL TEXT)
Bringing Physics of the Sun to the Public.(Technology Information)
SLATER, TIMOTHY F.; LARSON, MICHELLE B.; MCKENZIE, DAVID E.
T H E Journal (Technological Horizons In Education), 26, 3, 74(1)
Oct, 1998
ISSN: 0192-592X   LANGUAGE: English   RECORD TYPE: Fulltext
WORD COUNT: 3549   LINE COUNT: 00290

...   most classroom teachers are far too busy to create new lessons
based on newly available **Internet** data. If we wanted our data to be used
in hundreds of classrooms, then we...

...make it easy to adopt. For example, classroom-ready handouts for
students needed to be **online** .
        * Perspectives on Science Literacy. The teacher-participants provided
the project scientists particular insight about at...participants helped us
see that Internet users sometimes even print pages in landscape format
unless **requested** to do otherwise.
        Positive Feedback
        In summary, clearly the most important aspect that made YPOP...

 16/3,K/3   (Item 3 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
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02055217   SUPPLIER NUMBER: 19208009   (USE FORMAT 7 OR 9 FOR FULL TEXT)
WIPO proposals: What, U.S. worry? (World Intellectual Propoerty
  Organization) (Industry Trend or Event)
D'Amico, Marie
Digital Media, v6, n7, p13(3)
Feb, 1997
ISSN: 1056-7038   LANGUAGE: English   RECORD TYPE: Fulltext
WORD COUNT: 1511   LINE COUNT: 00131

...   brought to the legal forefront in the past five years with the
awareness that the **Internet** Age could change all. The WIPO noted that
"making performances and phonograms available in the **on - line** context
may be compared to the establishment of a global record shop, offering
copies to...

...everywhere .... " The U.S. recently recognized and protected performers'
rights in interactive on-demand and **on - line** transmissions and
reproductions by enacting the Digital Performance Rights in Sound
Recordings Act of 1995...

...p. 18). Most music publishers (to whom performers assign their rights in
exchange for a **portion** of the profits) realize the gold in them thar
Internet hills can be either mined or lost, and have pushed for protective
legislation. The WIPO...

...he may sell it as he wishes (but he may not rent, lease, or loan
computer   programs or phonograms for commercial gain). Rental does not
apply to not-for-profit institutions, like libraries, which rent records
for a limited period of **time** , free of **charge** . The WIPO's notes to these
provisions manifest the broad scope of the reproduction right...

...performances or phonograms is always an act of reproduction, forbidden
without the performers' or producers' **authorization** .
        The final WIPO treaty did not include a proposed provision which
permitted member states to...

...made in the course of a lawful transmission. For example, when you
download from the **Internet** and play a song using RealAudio's player,
temporary copies of segments of the song...

16/3,K/4   (Item 4 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
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01432016   SUPPLIER NUMBER: 10772620   (USE FORMAT 7 OR 9 FOR FULL TEXT)
**IBM announcements: AS/400 version 2 Total System package. (product
 announcement)**
Computergram International, n1687, pCGI05310009
May 31, 1991
DOCUMENT TYPE: product announcement   ISSN: 0268-716X   LANGUAGE:
 ENGLISH   RECORD TYPE: FULLTEXT
WORD COUNT: 1140   LINE COUNT: 00090

...   5159, which can be either mounted or desktop. The 5159 was
originally available as a **Request** Price Quotation and is now withdrawn.
The 5159 operates as a low-level processor attaching...

...the AS/400 system. The 5159 requires two programs, one of which is a
personal **computer   program** written in ".EXE" or ".COM" format. The other
program is the AS/400 application program...

...of the user program, and the 5159 can be reset each time its AS/400
communication line is varied off. Hardware addresses of components and
interrupts are mapped to be compatible with...
...states of type-ahead and cursor blink. As regards scale line table
compression, only the **portion** of the scale line table that is being used
is returned to the host during...

16/3,K/5   (Item 1 from file: 621)
DIALOG(R)File 621:Gale Group New Prod.Annou.(R)
(c) 2005 The Gale Group. All rts. reserv.

02492037   Supplier Number: 61928756 (USE FORMAT 7 FOR FULLTEXT)
**Philips Business Communications Partners With Brooktrout Software to
 Deliver Their First Voice Over IP Self-Service Solutions.**
PR Newswire, p5614
May 8, 2000
Language: English   Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 899

...   on Brooktrout Software's Show N Tel to build and integrate the
telephony self-service **portion** of their ContactCentre(TM) product.
ContactCentre provides self- service features that automate the handling of
...

...distributed and casual call centers within small to medium sized
businesses. Recently our customers have **requested** VoIP support," said
Bert Boonstra, Technical Manager at Philips Business Communications. "Show
N Tel enables...

...VoIP-based call center technology."
     "Due to the cost savings companies can realize by using **Internet**
technology instead of traditional telephone systems, the IP telephony
services market is growing at an...

...said Mark Winther, Group Vice President, Worldwide Telecommunications at IDC. "Long distance calls over the **Internet** may cost less than five cents a minute as compared to calls over traditional phone...

16/3,K/6   (Item 2 from file: 621)
DIALOG(R)File 621:Gale Group New Prod.Annou.(R)
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02144555   Supplier Number: 55409708   (USE FORMAT 7 FOR FULLTEXT)
Top Performers Cut Total Supply-Chain Costs to 4% - 5% of Sales.
Business Wire, p1330
August 11, 1999
Language: English   Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 1829

...   supply-chain management. Customer-facing measures, such as upside production flexibility and delivery performance to **request** , quantify how well a supply chain delivers products to the customer. Internal-facing measures, including...

...America, Europe, and Asia in the chemical and pharmaceuticals, computers and electronic equipment, defense and **industrial** , telecommunications **equipment** , and consumer packaged goods sectors. Subsequent releases of data will include over 175 organizations. The...

16/3,K/7   (Item 3 from file: 621)
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01424875   Supplier Number: 46698680   (USE FORMAT 7 FOR FULLTEXT)
ULTRADATA CHOOSES ONLINE RESOURCES FOR BILL PAYMENT SERVICES.
Business Wire, p09101084
Sept 10, 1996
Language: English   Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 788

...   one percent, reportedly the lowest in the industry. Online also has the industry's highest **percentage** of completely electronic payments, currently 52%.
     According to Ray Crosier, **Online** 's senior vice president, sales, bill pay agreements such as this mean the consumer and **Online** win no matter what access device or service the financialinstitution offers.
     "Payment reliability is critical...

...see our bill payment services as the best in the business. Moreover, financial institutions are **requesting** their processors and providers to offer the **Online** Resources' bill payment option. While we continue to market aggressively our turnkey solutions that offer...
...risk entry into the interactive financial services market, we plan to leverage this interest in **Online** as bill payer."
     Crosier points out that the ULTRADATA contract is the latest in a series of agreements **Online** has made this year with major industry players. **Online** and Deluxe Corp. signed a strategic alliance in July, a

part of which involves the exclusive use of **Online** 's bill payment
service. The MOST and CO-OP ATM networks and Sterling Commerce also inked
deals with **Online** to resell its turnkey home banking services to their
clients. And just last week, **Online** Resources partnered with America
Online to provide consumer interfaces and back-end processing and bill
payment for the AOL Banking...

...t be matched anywhere. "We will have the systems in place for easy
access to **Online** 's bill pay service, which has an extremely good track
record because of the integrity of its merchant lists and high **percentage**
of electronic transactions." Van Dyke said. "With **Online** 's bill pay
service and our Ultra-Access product line, we can offer credit unions...

...includes Web browser-based PC access using Microsoft Explorer or
Netscape Navigator browsers over the **Internet** , private dial-up
connections, and local and wide area network PC access for financial
institutions...
...remote banking services since 1984. Its Web site is www.ultradata.com
      McLean, Va.-based **Online** Resources & Communications Corp. is a
privately held company founded in 1989. It specializes in providing...

...services to financial institutions for resale under their own brand to
consumers and small businesses. **Online** 's clients include banks,
brokerages, credit unions, ATM networks and other financial service
providers.
      Currently...

 16/3,K/8   (Item 1 from file: 636)
DIALOG(R)File 636:Gale Group Newsletter DB(TM)
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04861361   Supplier Number: 67837039   (USE FORMAT 7 FOR FULLTEXT)
Physicians' office market grows with changing health care delivery.
SIMONSEN, MICHAEL
The BBI Newsletter, v23, n11, p241
Nov, 2000   ๖
Language: English   Record Type: Fulltext
Document Type: Newsletter; Trade
Word Count: 5524

...   patient notes and reports, delivery of lab results and other
clinical data, charge capture, and **online** communication with patients. As
a result, the existing market may represent only a small **proportion** of
the long-term opportunity. As the health care system evolves to more
widespread use...EMR, since it is based on a paper chart, it allows
physicians to file records **on - line** in a secure data center and to then
retrieve records and reports that help improve...records. In addition,
patients will become increasingly involved by using e-mail to submit
prescription **requests** to physicians, by using physician practice web
sites for making appointments and by using services...

 16/3,K/9   (Item 2 from file: 636)
DIALOG(R)File 636:Gale Group Newsletter DB(TM)
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04149430   Supplier Number: 54414416   (USE FORMAT 7 FOR FULLTEXT)

FCC.
Mobile Communications Report, v13, n8, pNA
April 19, 1999
Language: English   Record Type: Fulltext
Document Type: Newsletter; Trade
Word Count: 2193

   (USE FORMAT 7 FOR FULLTEXT)
TEXT:
...wide band equipment on low power offset channels." Commission said this
latest order addresses most **requests** for reconsideration except those
related to trunking rules and potential interference to **medical** telemetry
systems . Commission will address those later. FCC in update of
"refarming" order granted American Automobile Assn. **request** for more
control over who shares its frequencies. Agency didn't go quite as far as
AAA wanted, but did agree that Assn. coordinators can deny **requests**
because of interference concerns if they give applicants statement
explaining technical reasons for rejection. FCC...

...getting access to buildings. (3) 10-year deadline for offering service,
which is "a wonderful **amount** of **time** , so therefore we're not seeing a
lot of rush, rush, rush..." Weingardt predicted that as LMDS develops, most
companies will use spectrum for high speed **Internet** access and
traditional voice services. He said video-on-demand services probably will
not be...it proposed that Commission determine amount needed, then
apportion that charge to each segment as **percentage** of cost for
regulating that segment. Hundreds of applications for cellular licenses in
6 states...

...and no 2nd lottery was conducted," Bureau said. FCC Wireless Bureau
denied public safety officials' **requests** for ruling that only they are
eligible for certain channels in 470-512 MHz band. Bureau said April 2 that
request by Assn. of Public Safety Communications Officials was untimely
because FCC already had set rules for that frequency. FCC again denied
request by 2 C-block PCS companies for extension of Oct. 29, 1998,
deadline for resuming...

...incurred dissents from Comrs. Tristani and Furchtgott-Roth, who had
objected when FCC first denied **request** Oct. 29 (MCR Nov 16 p4). They
reiterated their concerns when agency turned down petitions...

...refused to pull Pocket Communications' 2 Hawaii licenses from C-block
PCS re- auction, despite **request** by Pocket investor who said FCC staff
had led her to believe she had claim...

...and Hilo licenses from Pocket before Pocket went bankrupt and was hoping
to buy remaining **portion** after bankruptcy occurred. Borland complained in
Dec. 21 petition that Commission staff had led her...

...was adopted March 24 but not released until April 5. FCC rejected
C-block waiver **requests** on payment schedule, but approved extending its
disaggregation rules to holders of 10 MHz and...

...of disaggregated licenses to same 5-year buildout schedule as other
license holders. In rejecting **requests** for reconsideration of C-block
debt issue, FCC said none of 11 bidders had raised...

...for further restructuring of debt relief options, saying 4 alternatives

appear to be working. (2) **Requests** by NextWave and Hughes Network Systems
for clarification of "cross-default policy" for F-block licenses. FCC has
agreed it wouldn't declare default for missed **installment** payment
although it would do so in bankruptcy, and it retained the flexibility to
craft...
...insolvency proceedings imply a greater degree of financial distress in
an organization that missed an **installment** payment." FCC Wireless
Bureau's plan to dismiss faulty applications rather than send them back...
those won by bidders in earlier C-block auctions. However, agency also
agreed with Omnipoint **request** that it not count licenses that companies
won in earlier auctions and returned under amnesty...

   16/3,K/10   (Item 3 from file: 636)
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03855108   Supplier Number: 48387860   (USE FORMAT 7 FOR FULLTEXT)
GE Pushes Medicare HMOs For Florida-Area Retirees
Managed Care Week, v8, n12, pN/A
March 30, 1998
Language: English   Record Type: Fulltext
Document Type: Newsletter; Trade
Word Count: 2217

... ·   of industrywide solutions that give consumers access to safe and
efficient drugs while continuing responsible **cost** management.
     Over 50% of HMOs **Use** Tight Formularies Formularies, which are lists
of preferred or recommended drugs, have been widely used...

...prescribe medications on the formulary but which allow nonformulary
drugs to be covered without prior **authorization** ; (2) "Restricted," in
which only medications on the HMO's formulary list are covered; and...

...are encouraged to prescribe medications on the formulary, but
nonformulary drugs are covered with prior **authorization** . Of the 550 HMOs
nationwide, more than 50% have some form of "restricted" or "managed"
pharmacy plans. According to the 1997 Novartis Pharmacy Benefit Report, the
 percentage of HMOs with partially closed formularies will increase to 90%
within the year. The same...

...Formularies Must Be User-Friendly The formulary must not only promote
better clinical care and **cost** -effective **use** of resources, it must also
be user-friendly to gain acceptance and support from physicians...

...consumers the case for prescription drugs selected for the formulary
based on quality, not just **cost** . Clear communications on **use** of
nonformulary drugs. The formulary policy and procedures also should clearly
communicate the medical conditions...

...particular drug regimen should not be asked to change medications
unnecessarily. Other criteria for the **authorization** of a nonformulary
drug include unsuccessful results, an allergic reaction or adverse side
effects from...care plans should communicate formulary information through
written materials, customer service representatives and even the **Internet**
. Streamline the process with technology. Until recently, health plans
lacked the computer systems to communicate...

...that diagnosis, make a prescription choice and even send the prescription directly to the pharmacy **online** . This streamlined process also avoids any unnecessary waiting required to obtain preauthorization for a nonformulary...

...said. Over the next 12-24 months, Boland predicted managed care plans will invest in **medical** management **systems** and give them to contracted medical groups, which can't afford computer system expenditures. Quality...

...like Oxford Health Plans and Aetna Inc. refused to release their information expenditures as a **percentage** of premium revenues received. Other firms gave out their figures reluctantly (see related chart below...

16/3,K/11   (Item 4 from file: 636)
DIALOG(R)File 636:Gale Group Newsletter DB(TM)
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03541850   Supplier Number: 47320924   (USE FORMAT 7 FOR FULLTEXT)
UN: Managerial reform at United Nations to save $100 million in 1997
M2 Presswire, pN/A
April 23, 1997
Language: English   Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 1754

...   The report foresees the possibility of cutting the current cost of administering a single travel **request** from $66 to no more than $44.
     Additional savings would result from reduction of internal...

...quarterly and from periodic to ad hoc. Reform in that area is designed to reduce **time** and **cost** of administration by one third and increase to 75 per cent the **proportion** of the budget going to economic and social programmes by the 2000-2001 biennium.
     Modernize...1,100,000 in February. (The United Nations Home Page can be accessed on the **Internet** at http://www.un.org)
     In the future, the goal is to dramatically expand electronic...

...cent electronic access for all missions in New York and Geneva to documents via the **Internet** and the **optical** disk **system** , as well as for all concerned staff in main centres to internal documents via the...

16/3,K/12   (Item 5 from file: 636)
DIALOG(R)File 636:Gale Group Newsletter DB(TM)
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02552321   Supplier Number: 45148586   (USE FORMAT 7 FOR FULLTEXT)
EDI Volume Heads Slowly, But Surely Up
Automated Medical Payments News, pN/A
Nov 20, 1994
Language: English   Record Type: Fulltext
Document Type: Newsletter; Trade
Word Count: 2169

...   more than 10 regional claims clearinghouses or switches, including Envoy Corp., EDI USA and Integrated **Medical** **Systems** . And in Boston, Blue Cross of Massachusetts has installed point-of-service terminals in

more than 5,000 managed care provider offices and linked those providers to
a plan-operated **on - line** real-time information processing network.
        Today, Blue Cross-affiliated providers can use the plan's...

...checks, receiving remittance advice transactions, credit card.
authorizations, check guarantees, pre-admission certification and referral/
authorization processing.
        "By adopting existing technologies such as swipe cards, personal
computers and existing telephone lines...
...such as the Health Care Financing Administration and state Medicaid
programs account for the largest **portion** of health claims processing
volume. Together Medicare, which is run by the Health Care Financing...

 16/3,K/13   (Item 1 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
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05573191   Supplier Number: 48439259   (USE FORMAT 7 FOR FULLTEXT)
TELEPHONY
Communications Daily, pN/A
April 23, 1998
Language: English   Record Type: Fulltext
Document Type: Newsletter; Trade
Word Count: 2897

...   includes $9.5 million for in-process R&D expenses, which will
result on one- **time   charge** of 8-10 cents in Ciena's 2nd quarter. ------
        Telecom Services Corp. (TSC) agreed Wed...s in "unique" situation.

        USTA told FCC Tues. that it opposes Telecom Resellers Assn. (TRA)
request that Commission make voice messaging service available for resale
at wholesale rates like other telecom...

 16/3,K/14   (Item 2 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2005 The Gale Group. All rts. reserv.

03731784   Supplier Number: 45292145
PLC Systems - Company Report
Investext, p1-23
Jan 27, 1995
Language: English   Record Type: Abstract
Document. Type: Magazine/Journal; Trade

ABSTRACT:
...INC. re port by Wise, F.A., et al
 PLC Systems is an early-stage **medical   device** company that has
developed a unique new cardiovascular surgery technique called
transmyocardial revascularization (TMR), which...

...disease patients who have exhausted all other treatment options. If PLC
succeeds in winning FDA   **approval** and is able to convince the medical
community of the procedure's benefits, the worldwide...

...TMR Market; Procedure Comparisons 1993; Annual U.S. CABG And Redo CABG
Procedures 1993-99; **Percentage** Of Patients With Angina Symptom

Recurrence; TMR Clinical Investigators: U.S.; TMR Clinical Investigators:
International; Angina Classification Levels; International Sales 1992-94;
Usage Rate At Which Placement Becomes **Cost** -Effective; Actual And
Projected Regulatory Milestones 1992-97; Income Statement 1993-2000; Cash
Flow Statement...

...98; Balance Sheet 1993-98
 The INVESTEXT database offers the full text of this report **online**
(RN=1555738). To order printed copies, CALL (800)662-7878, (212)484-4700 U
S...

 16/3,K/15   (Item 1 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2005 The Gale Group. All rts. reserv.

12544523   SUPPLIER NUMBER: 65023709   (USE FORMAT 7 OR 9 FOR FULL TEXT)
Up Front.
Logistics Management & Distribution Report, 39, 8, 3
August 1, 2000
ISSN: 1098-7355   LANGUAGE: English   RECORD TYPE: Fulltext
WORD COUNT: 1280   LINE COUNT: 00108

...   advises Logistics columnist and consultant Ray Bohman. Charges
should be paid in full and the **portion** applicable to items lost or
damaged should be included in the claim, he writes. Valid...

...with caution.
        Missed shipments hurt e-tailers twice.
        Missed shipments hurt e-tailers twice. Seven **Internet** retailers
that angered customers during the Christmas season by failing to deliver on
time and...

...Mail and Telephone Order Rule, citing their failure to offer buyers a
timely opportunity to **consent** to delays in shipping or to cancel their
orders. The companies--CDnow Inc., KBkids.com...
...such violations will not reoccur this year. The settlements concluded an
FTC investigation into whether **online** retailers delivered goods on time
during the holiday season.
        One way national LTL carrier Consolidated...

 16/3,K/16   (Item 2 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
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11551044   SUPPLIER NUMBER: 57485130   (USE FORMAT 7 OR 9 FOR FULL TEXT)
**iCopyright CEO Discusses a New Model for Rights and Permissions.(Mike
   O'Donnell)(Interview)**
Hane, Paula J.
Information Today, 16, 10, 1
Nov, 1999
DOCUMENT TYPE: Interview   ISSN: 8755-6286   LANGUAGE: English
RECORD TYPE: Fulltext
WORD COUNT: 3026   LINE COUNT: 00225

...   register content or users to setup an account, do your revenues
come from getting a **portion** of the license fees?

A We take a **percentage** of the fee that the publisher gets for
licensing their material. Our transaction fee depends...

...have recently launched something called a Republication Licensing
Service that they say is an automated **online** permissions program. How
does your service differ from what CCC is doing?
        A We actually...

...the entire process. There's also usually some time delay. The CCC does
not have **authorization** for most of their content for electronic rights.
Ninety percent of what they do is...

...any clearinghouse available to them--just more opportunities for
reaching users who want to obtain **permission** for use and for additional
revenues. Correct?
        A That's my big message--whatever helps...

 16/3,K/17   (Item 3 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2005 The Gale Group. All rts. reserv.

09193539   SUPPLIER NUMBER: 19002616   (USE FORMAT 7 OR 9 FOR FULL TEXT)
Mining laboratory automation.
Mound, M.C.; Pedersen, Steen Tokkesdal
E-MJ - Engineering & Mining Journal, v197, n11, p70WW(4)
Nov, 1996
ISSN: 0095-8948   LANGUAGE: English   RECORD TYPE: Fulltext
WORD COUNT: 2858   LINE COUNT: 00245

...   filled into the shuttles at the process end, while at the lab end,
the sample **portion** is automatically dosed into one or more sample cups
for further (most likely, also fully...sample preparation follows.
    When fully automated integration with process sampling stations and
laboratory facilities are **requested** , it is most convenient to bring the
material to dry powder/granulate form at the...

...a more complex procedure, it is possible to design automatic sampling
towers that also incorporate **online** moisture analysis equipment and/or
can execute "nonsize reducing" material splitting for screening test
purposes...

 16/3,K/18   (Item 4 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
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06459165   SUPPLIER NUMBER: 13890433   (USE FORMAT 7 OR 9 FOR FULL TEXT)
**Who ya gonna call? How does Windows NT compare to OS/2 and Solaris on a
   support and service basis? (Microsoft Windows NT, IBM's OS/2 and SunSoft
   Inc.'s Solaris operating systems) (includes related article on the
   companies' support strategies) (Windows NT: In the Enterprise special
   supplement)**
Plante, Alice
InfoWorld, v15, n21, pS83(3)
May 24, 1993
ISSN: 0199-6649   LANGUAGE: ENGLISH   RECORD TYPE: FULLTEXT; ABSTRACT
WORD COUNT: 3849   LINE COUNT: 00314

...   days expires: to contract with Sun's Worldwide Customer Support
group for either one-time **requests** or on-going services. "Incident" help
for one-time problem resolution costs $150 per hour...charge of $335, plus
an additional $35 monthly charge for each workstation, and $70 per **server**

All these support services are available during business hours. For
24-hour, seven-day-a...

16/3,K/19   (Item 5 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2005 The Gale Group. All rts. reserv.

05433421   SUPPLIER NUMBER: 11100976   (USE FORMAT 7 OR 9 FOR FULL TEXT)
**Maintenance management. (Maintenance)(The 1991 Plant Engineering
Encyclopedia)**
Plant Engineering, v45, n14, p214(4)
July 18, 1991
ISSN: 0032-082X   LANGUAGE: ENGLISH   RECORD TYPE: FULLTEXT
WORD COUNT: 2546   LINE COUNT: 00216

...   data (content, format. and distribution) * Determine portion of
each function that can be automated * Record **amount** of **time** spent per
period on each function * Calculate automatable time (total time multiplied
by the automatable fraction) * Determine how much the automatable **time** is
worth to obtain the **cost** saving for each function; or, if better manual
procedures could reduce the overall time, reduce...

16/3,K/20   (Item 6 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2005 The Gale Group. All rts. reserv.

04911440   SUPPLIER NUMBER: 09005636   (USE FORMAT 7 OR 9 FOR FULL TEXT)
Producing in-house indexes at Texas A & M. (Texas A & M University)
Kinyon, William R.; Clark, Katharine E.; Loomis, Rosemary; Martin, Susan J.
RQ, v30, n1, p51(9)
Fall, 1990
CODEN: RQRQAQ   ISSN: 0033-7072   LANGUAGE: ENGLISH
RECORD TYPE: FULLTEXT
WORD COUNT: 4189   LINE COUNT: 00335

...   there are six volumes with approximately 30,000 total items. The
EBI is also available **online** through the ORBIT Search Service as EBIB.
Subjects covered by the EBI include production, utilzation...

...documents, which are housed in the Library's Archives. Government
documents make up the largest **portion** of the EBI. Department of Energy
and Bureau of Mines publications are heavily represented.
Materials...

...in the EBI are selected by the librarian in charge of the project, who
scans **approval** shelves, new book shelves, and the Energy issue of Weekly
Government Reports Announcement for appropriate...
...the EBI. For a government document, book, or conference proceeding to be
selected, a significant **portion** of the publication has to be devoted to
energy-related topics. Individual chapters or proceedings...

16/3,K/21   **(Item 7 from file: 148)**
DIALOG(R)File 148:Gale Group Trade & Industry DB
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04900111   SUPPLIER NUMBER: 09296130   (USE FORMAT 7 OR 9 FOR FULL TEXT)
EPIC: the review. (online search system)
Helfer, Doris
Database Searcher, v6, n9, p15(10)
Nov, 1990
ISSN: 0891-6713   LANGUAGE: ENGLISH   RECORD TYPE: FULLTEXT
WORD COUNT: 3858   LINE COUNT: 00311

...   is now $24 per hour ($110 per hour for non-OCLC members) plus an
annual **use   fee** of $37.50 for members and $75 for nonmembers. Other
databases carry different rates ($19...